



# Building a **Significant Resource** in Queensland's Coal Heartland

**100% Owner of Rolleston South Project**

**A 190Mt JORC Inferred Resource with upside**

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## Competent Persons’ Statement

The information in this presentation that relates to exploration results, data collection and geological interpretation is based on information compiled by Mr Mark Biggs. Mr Biggs is the Principal Geologist for ROM Resources, which is a consultant to Yari, and is a Member of the Australasian Institute of Mining and Metallurgy (#107188). Mr Biggs has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that is being undertaken to qualify as Competent Person as defined in the 2012 edition of the ‘Australasian Code for Reporting of Exploration Results, Minerals Resources and Ore Reserves’ (JORC Code). Mr Biggs consents to the inclusion in presentation of the matters based on their information in the form and context in which it appears.

The information in this presentation that relates to Coal Resources is based on, and fairly represents information and supporting documentation prepared by Mr Mark Biggs, a Competent Person who is a Member of the Australasian Institute of Mining and Metallurgy (#107188). Mr Biggs is the Principal Geologist for ROM Resources, which is a consultant to Yari. Mr Biggs has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the “Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves”. They have also been carried out in accordance with the principles and guidelines of the “Australian Guidelines for the Estimation and Classification of Coal Resources 2014 Edition”, prepared by the Guidelines Review Committee on behalf of the Coalfields Geology Council of New South Wales and the Queensland Resources Council. Mr Biggs has approved the Statement as a whole and consents to its inclusion in this presentation in the form and context in which it appears.

# Rolleston South in the World Leading Bowen Coal Basin



**Large resource of high-quality coal**



**Currently ~190Mt JORC Inferred Resource (up 26% from 151Mt<sup>1</sup>, 140% from 78.9Mt<sup>2</sup> when acquired) with upside**



**Inaugural drill program: aiming for a fast-track path to resource growth and development**



**Located in Tier 1 Coal jurisdiction & proximity to industry leading mine infrastructure**



**Access: 40 kilometres by direct state highway to coal loading loops**



**Blackwater rail system and Port of Gladstone offer third-party access for exports**

1. ASX Announcement ASX:YAR, Inferred Coal Resource Increases 26% to 190Mt at Rolleston South, dated 28 August 2025

2. ASX Announcement ASX:YAR, Yari Minerals Boosts Rolleston South Coal Project with 91% Resource Uplift to 151Mt, dated 10 June 2025



# Prime Location - Bowen Coal Basin in South-East Queensland



Meteor Downs  
South Mine

Glencore rail  
loading loop

Glencore  
Rolleston Mine

Meteor Downs rail  
loading loop

Albinia

Lowesby

Albinia  
National Park

Rolleston

Coorumbene

Rolleston South Project

Consuelo

→ The Rolleston South Coal Project is a highly prospective coal exploration project

→ A 190Mt Inferred Resource post a 140% uplift, incorporating 2021 & 2025 coal seam gas well data

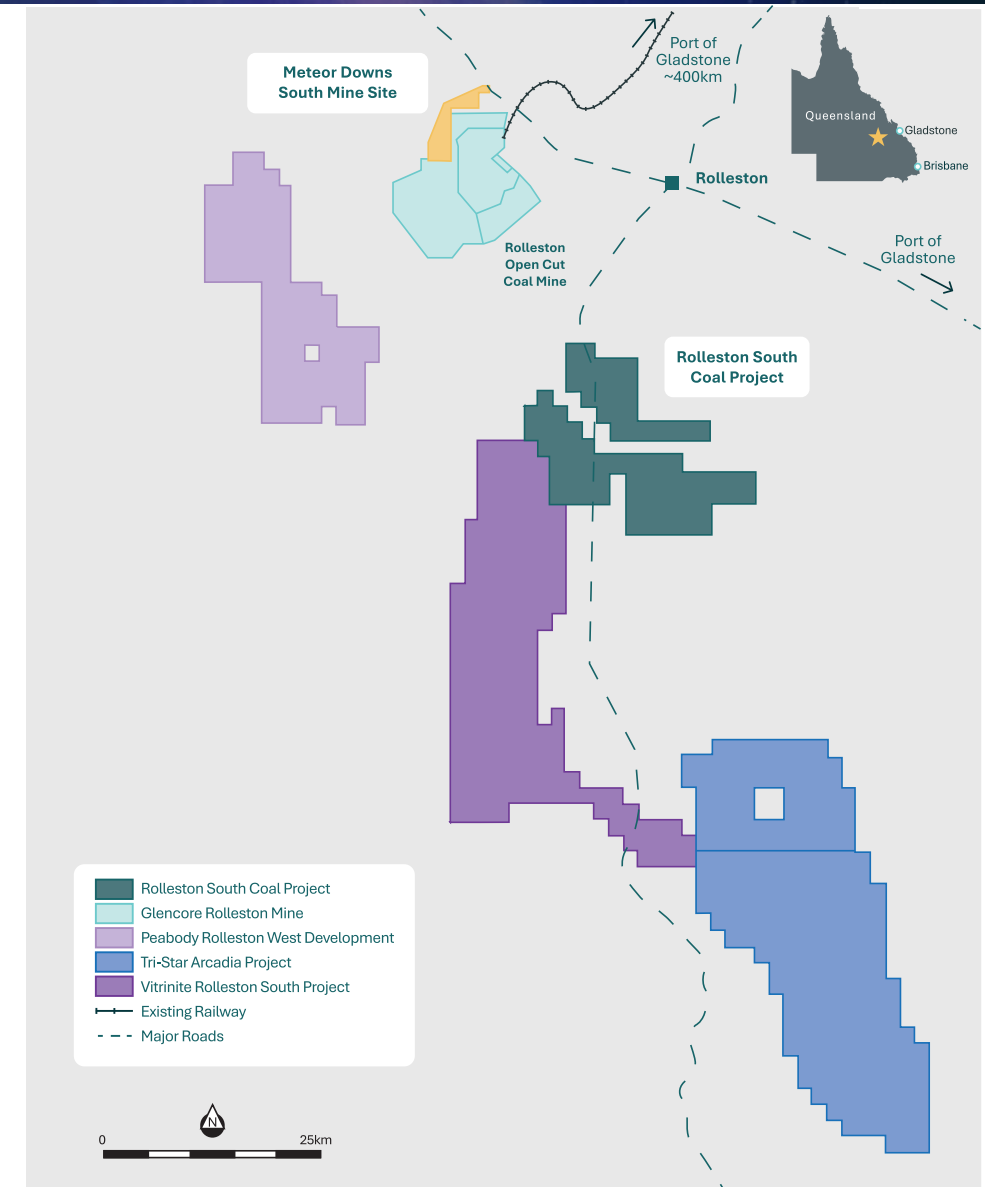
# Significant Exploration Upside in a World-Class Basin



The highly prospective Rolleston South Coal Project comprises two granted Exploration Permits for Coal (EPCs), located in a proven basin and surrounded by major operators and development partners — including Glencore, Peabody, Tri-Star and Vitrinite.

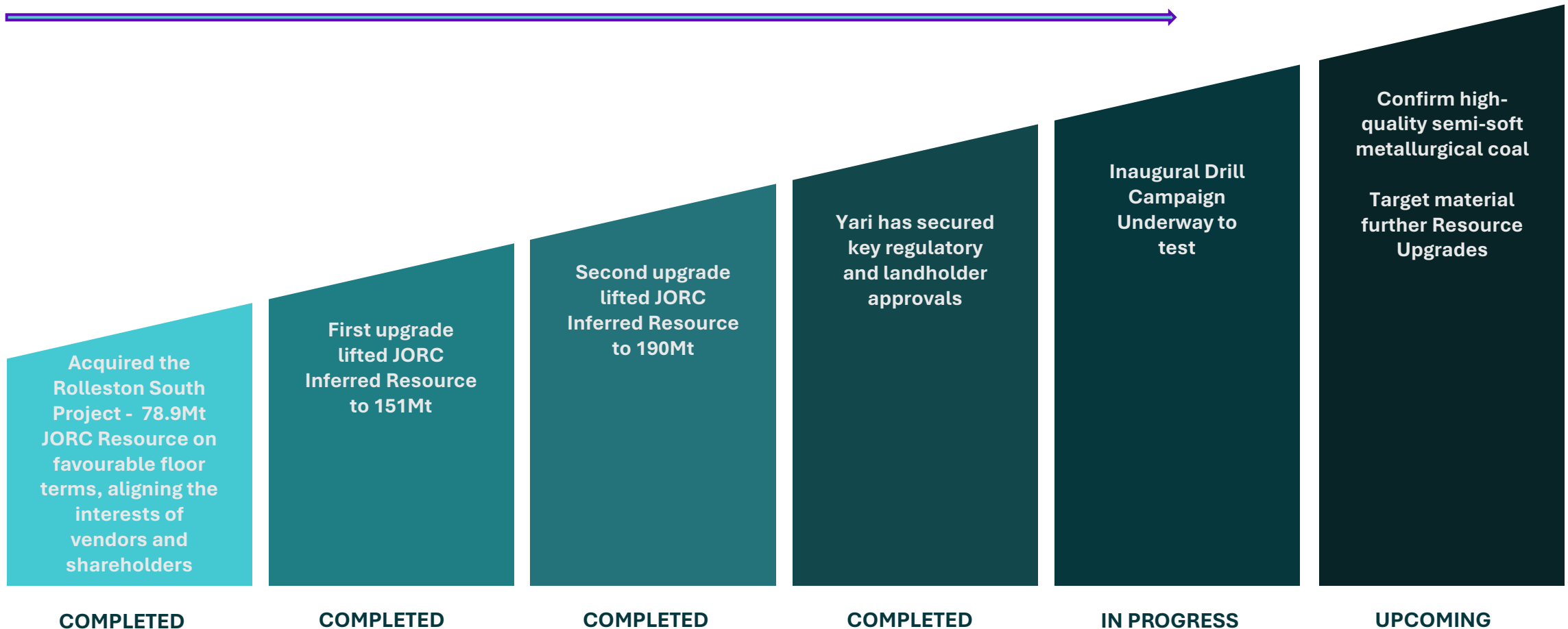
A 2018 drilling campaign confirmed six significant seams (X, A-E) ranging from ~1–6m in thickness.

All seams lie within the Bandanna Formation. Laboratory analysis confirmed the raw coal is high-grade and capable of producing excellent washed semi-soft coking and thermal coal products. (See appendix 1 for more details)





# Yari's Bowen Basin Strategy



# Drilling Plan and Objective



## Inaugural Drilling Campaign

- Approvals secured, drilling pads prepared
- 6 reverse circulation (RC) and diamond drill holes, totaling 2,000m
- Xenith Consulting appointed as project manager

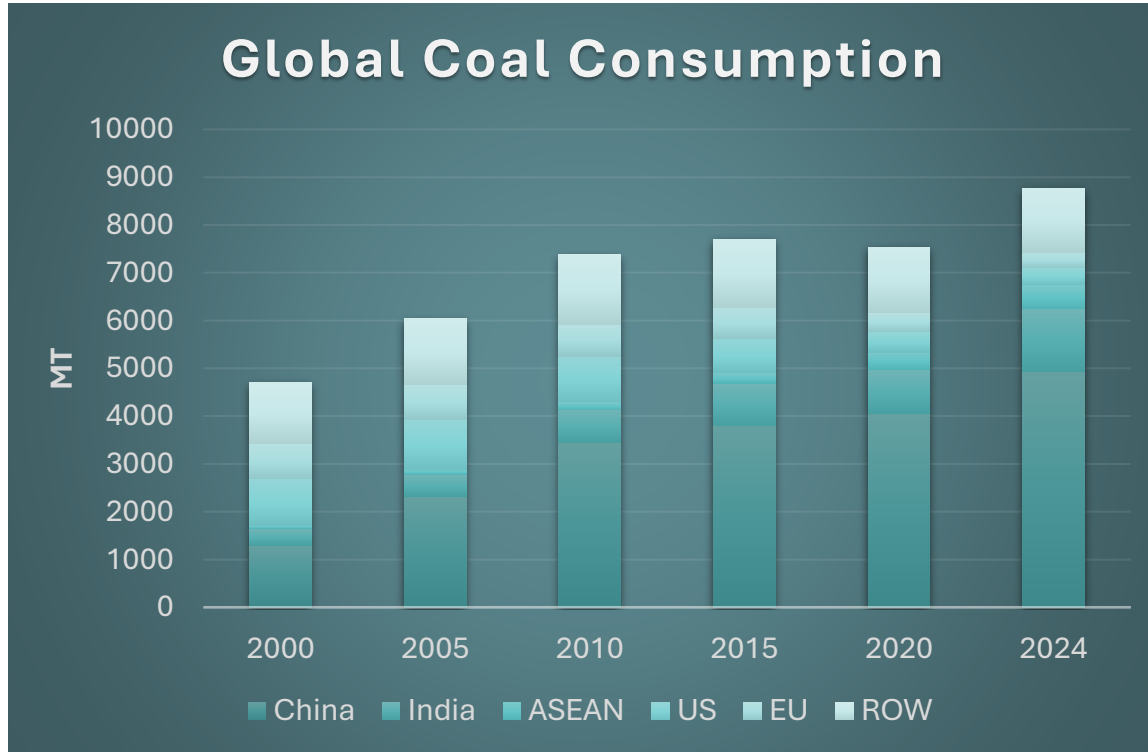
## Objectives

- Upgrade 190Mt JORC Inferred Resource to Indicated status
- Confirm high-quality semi-soft metallurgical coal via diamond core test-work
- Conduct geotechnical assessments for future studies
- Explore resource expansion potential

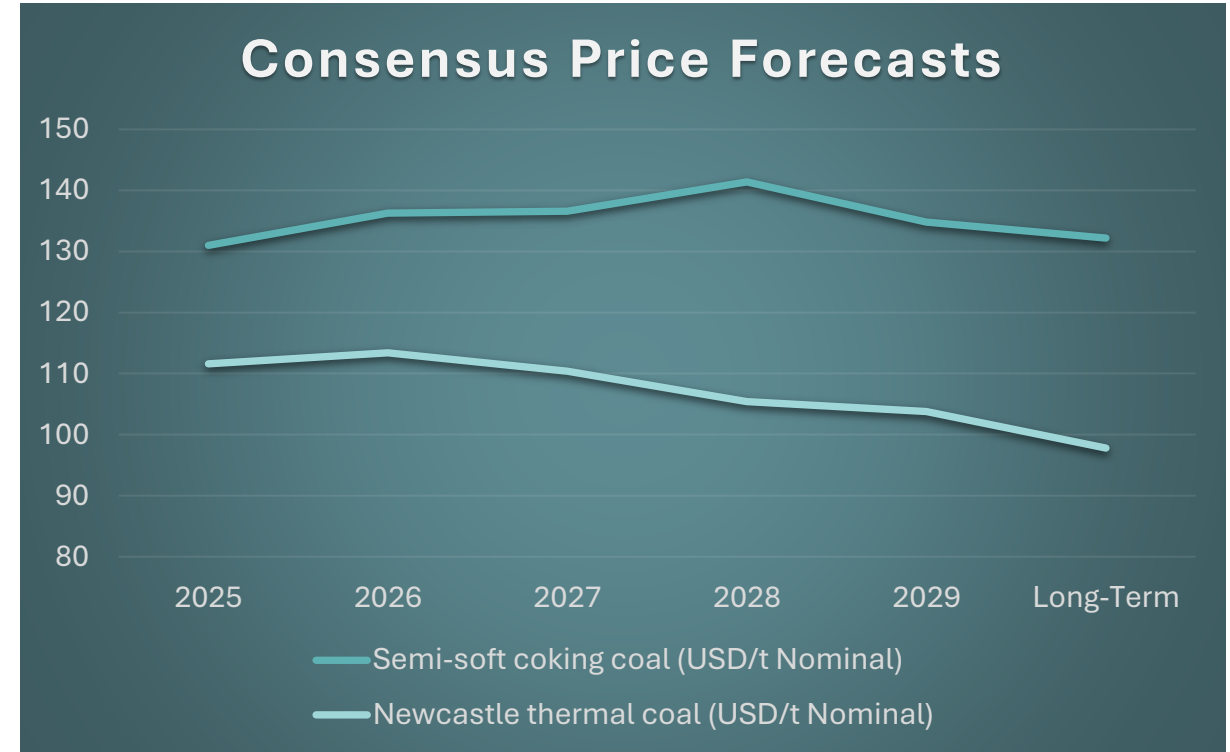


Preparing Drilling Program Our The Rolleston South Project

# Why Coal?



Source: IEA. <https://www.iea.org/energy-system/fossil-fuels/coal>



Source: KPMG. <https://kpmg.com/au/en/home/insights/2021/02/coal-price-fx-market-forecasts.html>

- Demand expected to remain strong at least in the short to medium term
- Key price support stems from challenged supply due to cost and regulatory pressures
- Investor appetite for Tier 1 jurisdictions with quality resources expected to grow



# Why Queensland? Infrastructure, Services, Regulations

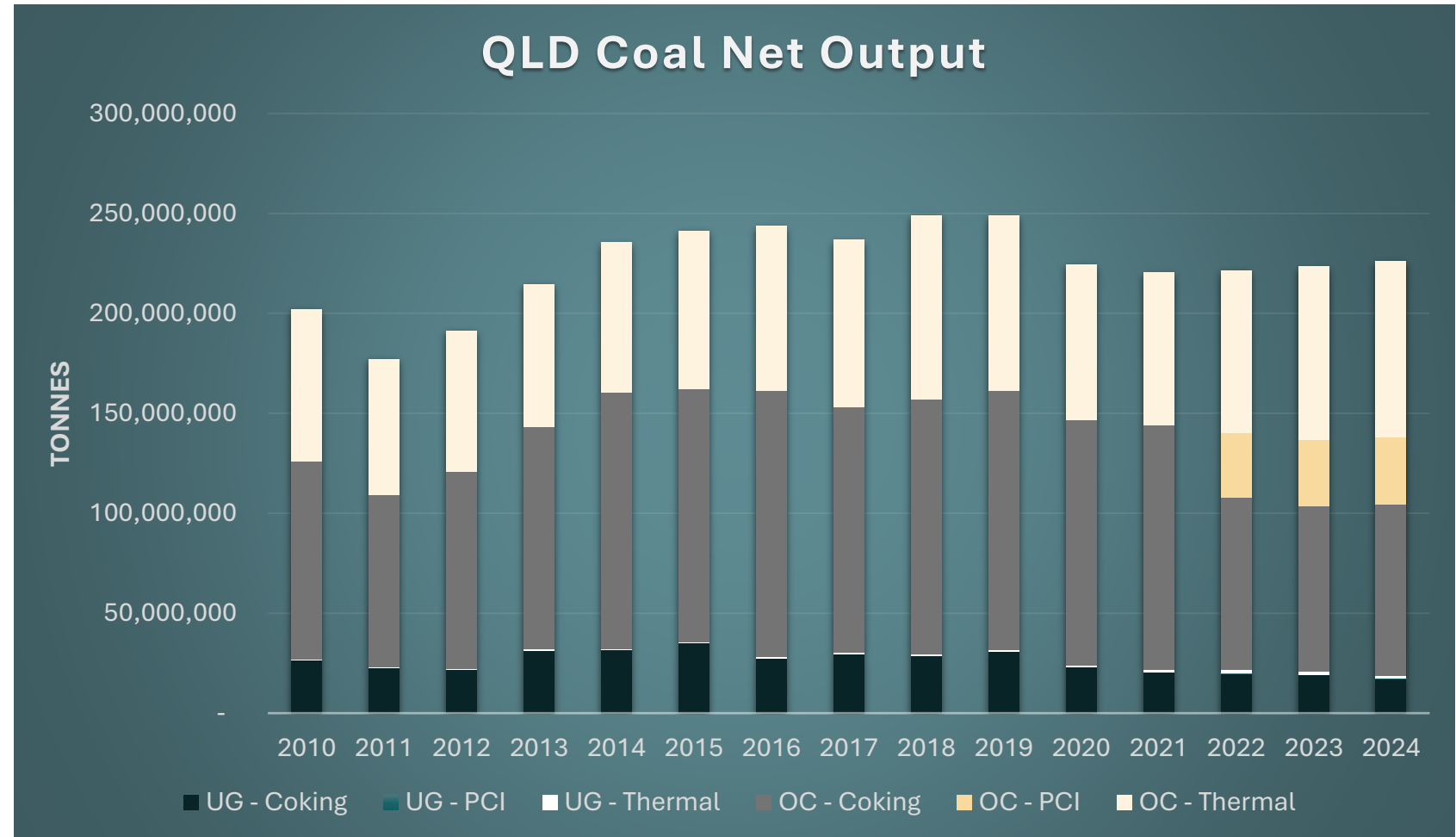


Australia ranks as the fifth-largest coal producer, second-largest exporter, and holds the third-largest coal reserves globally (Energy Institute, 2023).

In 2023, the coal industry contributed **\$83.7 billion** to Queensland's Gross Regional Product, accounting for **72%** of the resources sector's total contribution.

Coal exports generated **\$71.8 billion**, representing **70%** of Queensland's total resources export value in 2023.

Coal royalties provided **\$10 billion** in revenue to the Queensland government in 2023.



Source: Department of Resources (QLD). <https://www.data.qld.gov.au/dataset/quarterly-coal-reports>

# Queensland is Open for (Coal) Business



## THE AUSTRALIAN

### Qld state government approves 30 mining leases since winning office

The Queensland Government says it has approved 30 new resources leases since winning office in October as it vows to reduce regulatory bottlenecks in the sector.

GLEN NORRIS

3 min read March 26, 2025 - 4:13PM



Work on site at the Carmichael coal mine. Picture: Supplied

The Queensland Government says it has approved 30 resource leases since winning office in October as it vows to reduce regulatory bottlenecks and green tape in the sector.

## QUEENSLAND MINING & ENERGY BULLETIN

### Central Qld coal mine expansion confirmed

October 9, 2023 Richard Szabo 1 Min Read



Queensland Government

### Coal: Fuelling growth and opportunity

Queensland's coal industry plays a vital role in the state's economy, driving global exports, supporting domestic energy needs, and creating thousands of jobs. With high-quality resources, world-class infrastructure, and strategic access to key markets, Queensland remains a leader in the global coal industry.

<https://www.nrmrdd.qld.gov.au/mining-exploration/initiatives/invest-in-queensland/coal>

## THE COURIER

BOGGABRI COAL

### Boggabri coal mine extension approved by state government



Federal Environment Minister Tanya Plibersek has approved the stage three extension of Whitehaven Coal's Narrabri underground mine and two other mining projects in the Hunter Valley.

Jan 30, 2024

# Rolleston South Acquisition Snapshot



Acquisition price of Rolleston South was 29.9% of YAR



Market Cap stands at \$8.4M



Issued Capital: 839.5M  
Employee Options: 13M  
Employee Performance Rights: 15M



Fully funded for current drilling program underway



Enterprise Value at \$5.8M, with an EV/Resource tonne of \$0.03



Major Shareholders:

- Copulos Group 25.4%
- Taka 7.3%
- Reid Machine 7.3%



# Yari Team



**Eduardo Robaina**  
Non-Executive Chair

Mr. Robaina is a highly experienced Managing Director and Engineering Consultant, bringing over 20 years of executive and technical expertise within the energy and resources sector. He has held senior leadership and engineering roles across a range of projects globally and holds a Bachelor of Science in Mechanical Engineering from Metropolitan University in Venezuela.



**Anthony Italiano**  
Managing Director

Mr Italiano is a Chartered Accountant with more than 20 years of corporate experience across senior finance roles in the resources sector, including Xstrata Nickel and the Kipoi Copper Project in the Democratic Republic of Congo. Mr Italiano has extensive experience in the completion of feasibility studies and financing new projects into development, through a combination of equity, project financing facilities and commodity offtake financing arrangements. In addition, he has international experience in corporate governance, operations, commodity marketing and trading, with extensive experience in transitioning junior explorers to producers.



**Albert Thamm**  
Technical Director

Mr Thamm is a senior mining industry professional with 35 Years experience across role including consultancy, exploration manager, and general manager. These were for ASX listed entities as well as Directorships for ASX listed companies. A geologist by training, with an M.Sc. from the University of Cape Town and Fellow of the Australian Institute of Mining and Metallurgy as well as a Fellow the Society of Economic Geologists. His recent experience has been across exploration and project development, and his experience has been in Australia, both the Americas, Europe and Africa. These roles have led to multidecade reporting experience and governance across the JORC code (Australian) Ni-43101 (Canadian) and SK-1300 (US) reporting codes in many different commodities including coal, lithium, graphite, iron-ore, gold and diamonds.

# Key Milestones to re-rate resource



Q2  
2025

Review Resource  
Model with legacy  
CSG well data



Q2  
2025

Announced 91%  
increase in JORC  
Resource to 151  
Mt Inferred  
Resource



Q3  
2025

Announced 26%  
increase in JORC  
Resource to 190  
Mt Inferred  
Resource

Total 140% uplift  
since acquisition



H2  
2025

Drilling campaign  
targeting  
improvement in  
resource category  
and test-work for  
semi-soft coking  
coal

2026

Define pathway  
for mining lease or  
mining  
development  
lease application



# Appendix

The background image shows a mining or construction site. On the left, there is a large pile of dark, jagged rocks. In the center and right, a long line of yellow dump trucks is visible, parked or moving along a dirt road. The entire image is overlaid with a large, semi-transparent teal circle on the left side, which serves as a design element for the title.



# 140% Upgrade to 190Mt JORC Inferred Resource



- ✓ Yari Minerals JORC Inferred Resource ~ 140% to 190Mt, up from 78.9Mt<sup>1</sup> &<sup>2</sup>
- ✓ Integration of data from Rougemont 3, 5, and 6 CSG wells no additional drilling cost
- ✓ 200% increase in resource mask area within EPC 2318
- ✓ 10% increase in EPC 2327 modeled area
- ✓ Model expansion and improved coal seam thickness drove the uplift
- ✓ Drilling in 2H 2025 to target semi-soft metallurgical coal test work & upgrade confidence level

EPC	Formation	Seam	Depth Range (m)	Modelled area within mask (Ha)	Modelled Thickness (m)	Gross Insitu Coal (Mt)	Raw Ash (%adb)	Raw Volatile Matter (%adb)	Raw Calorific Value (Kcal/kg)	Raw Crucible Swell Number
2318	Bandanna	A	135-550	370	1.00	5.2	10.8	28.8	6,270	0.5
2318	Bandanna	B	145-550	606	1.46	12.2	12.8	27.8	6,201	1.5
2318	Bandanna	D	185-550	606	1.87	15.9	12.5	27.6	6,055	0.5
2327	Bandanna	A	70-550	2,135	1.05	32.5	10.6	29.1	6,310	0.5
2327	Bandanna	B	75-550	2,135	1.99	66.1	9.1	30.7	6,041	0.5
2327	Bandanna	D	89-550	2,135	1.84	58.2	15.2	26.9	5,608	0.0
			<b>Totals</b>			<b>190.1</b>				

<sup>1</sup>ASX Announcement: <https://announcements.asx.com.au/asxpdf/20250828/pdf/06ng5wrb7hywx8.pdf>

<sup>2</sup>ASX Announcement: <https://announcements.asx.com.au/asxpdf/20250610/pdf/06kkxgt8ww70vb.pdf>

# Appendix 1: Rolleston South coal qualities



- Historical coal quality data from the Rolleston region shows a coal product with low ash (circa 8%) can be sustained at a yield of 85%
- Salable coal product is “export quality” thermal with high volatiles, low sulphur, and a high calorific value
- Historical data indicates semi-soft metallurgical products (CSN from 2.5 – 4) can be produced (washability studies from regional peers’ supports)
- Laboratory analysis for coal sourced within Rolleston South, confirmed previous coal quality results
- The washed coal results are between 24.33 and 27.98Mj/kg and can support an export thermal product, with evidence that semi-soft metallurgical coal products with a swell of 2.5 to 4 could be produced

Seams	Ash (%)	Moisture (%)	Volatile Matter (%)	CSN	Specific Energy (MJ/KG)	Sulphur (%)	Phos (%)
X	23.5	2.1	28.2	1	24.33	0.35	-
A	3.9	-	-	2.5	-	-	-
B	16.9	4.0	28.4	2	26.19	0.44	-
C	16.5	4.5	28.9	2	26.77	0.34	-
D	8.5	3.9	30.6	2.5	27.98	0.44	0.04

# Appendix 2: Excellent transportation infrastructure



## Proximal to excellent transport infrastructure to deliver product to key Asian markets



- The Rolleston South is close to the electrified Blackwater Rail System which services over 14 coal mines in central Queensland
- The system primarily services coal mines off the central line and carries the product through to Stanwell Power Station, Gladstone Power Station and the Port of Gladstone via the north coast through a loading balloon loop located at Rolleston Mine (40km by public state highway)



- The Rolleston South is readily accessible by road via the Dawson and Carnarvon Highways (60 and A7) which connect at Rolleston
- The Dawson Highway connects Rolleston to Gladstone
- Both are major, sealed state highways providing excellent access



- The Rolleston South is circa 275km (400km via rail) west of the Port of Gladstone – one of the largest commodity ports in the world
- The Port of Gladstone is a third-party user facility with three coal export terminals (Barney Point, RG Tanna and Wiggins Island)



# High-quality Infrastructure



Coal project success requires high-quality infrastructure access

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State highway transits the project site approx. 40km by sealed road to the Blackwater rail system

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Blackwater rail system allows access to coal loading facilities at the Port of Gladstone

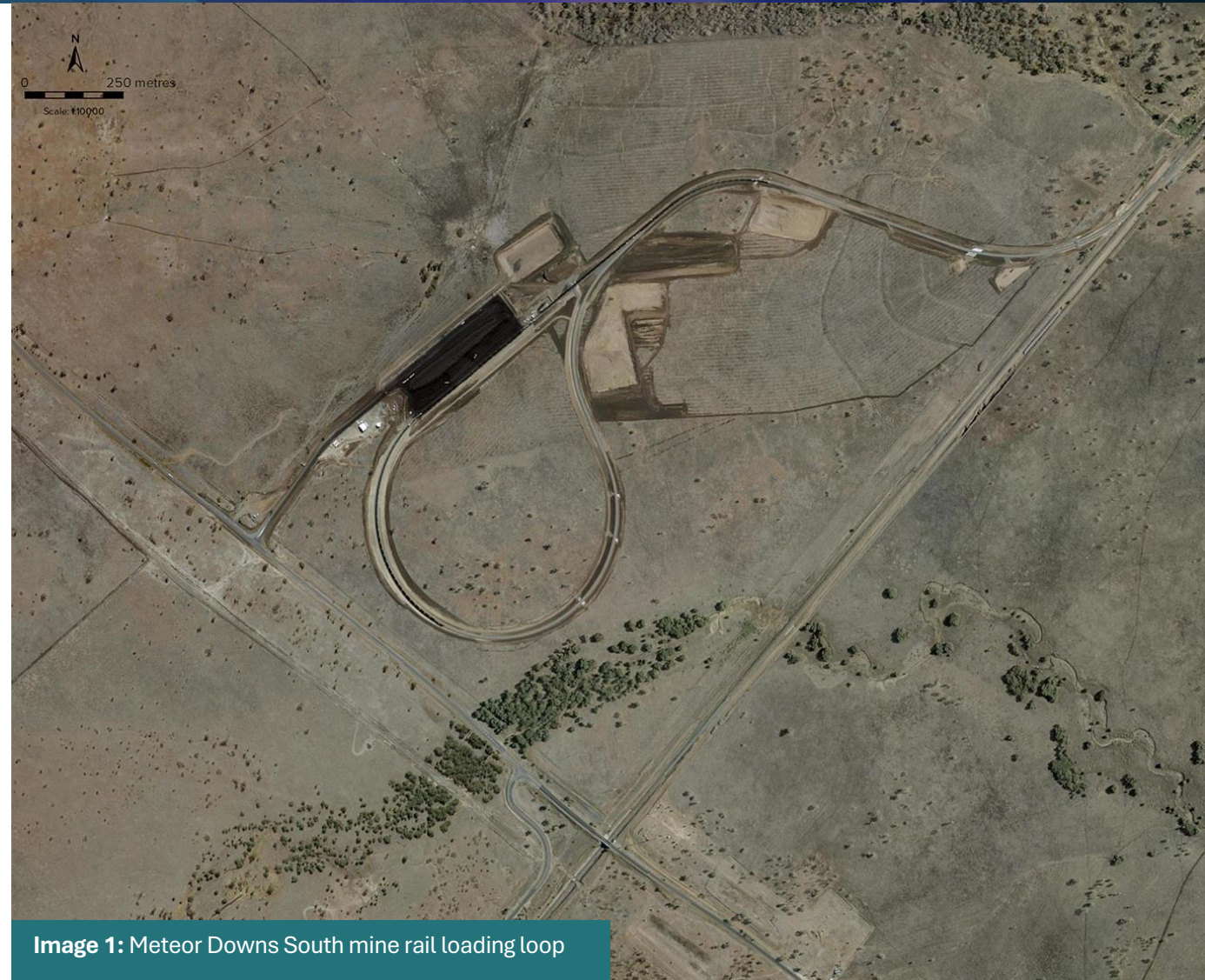


Image 1: Meteor Downs South mine rail loading loop



ASX:YAR

# Contact

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Anthony Italiano  
Managing Director

E. [info@yariminerals.com.au](mailto:info@yariminerals.com.au)

Melissa Tempra  
Media & Investor Relations

E. [melissa@nwrcommunications.com.au](mailto:melissa@nwrcommunications.com.au)

