YANDAL RESOURCES

Discovery & Resource Growth in WA's Tier-1 Gold Belts

Gold Coast Investment Showcase | June 2024

ASX:YRL

yandalresources.com.au

Visit our InvestorHub at: https://investorhub.yandalresources.com.au





Disclaimers

FORWARD LOOKING STATEMENT

This presentation has been prepared by Yandal Resources Ltd ("Yandal" or "YRL"). The information contained in this presentation is a professional opinion only and is given in good faith. Certain information in this document has been derived from third parties and though YRL has no reason to believe that it is not accurate, reliable or complete, it has not been independently audited or verified by YRL. This presentation is in summary form and does not purport to be all inclusive or complete. Recipients should conduct their own investigations and perform their own analysis in order to satisfy themselves as to the accuracy and completeness of the information, statements and opinions contained.

This is for information purposes only. Neither this nor the information contained in it constitutes an offer, invitation, solicitation or recommendation in relation to the purchase or sale of YRL shares in any jurisdiction. This does not constitute investment advice and has been prepared without taking into account the recipient's investment objectives, financial circumstances or particular needs and the opinions and recommendations in this presentation are not intended to represent recommendations of particular investments to particular persons. Recipients should seek professional advice when deciding if an investment is appropriate. All securities transactions involve risks, which include (among others) the risk of adverse or unanticipated market, financial or political developments.

To the fullest extent permitted by law, YRL, its officers, employees, related bodies corporate, agents and advisers do not make any representation or warranty, express or implied, as to the currency, accuracy, reliability or completeness of any information, statements, opinions, estimates, forecasts or other representations contained in this presentation. No responsibility for any errors or omissions from this arising out of negligence or otherwise is accepted.

Any forward-looking statements included in this document involve subjective judgment and analysis and are subject to uncertainties, risks and contingencies, many of which are outside the control of, and may be unknown to YRL. In particular, they speak only as of the date of this document, they assume the success of YRL's strategies, and they are subject to significant regulatory, business, competitive and economic uncertainties and risks. Actual future events may vary materially from the forward-looking statements and the assumptions on which the forward-looking statements are based. Recipients of this document are cautionead to not place undue reliance on such forward-looking statements.

COMPETENT PERSONS STATEMENT

The information in this document that relates to Exploration Results, geology and data compilation is based on information reviewed or compiled by Mr Chris Oorshoot, a Competent Person who is a Member of The Australasian Institute Geoscientists. Mr Oorschot is the Exploration Manager for the Company, is a full-time employee and holds shares and options in the Company. Mr Oorschot has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking 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'. Mr Oorschot consents to the inclusion in this announcement of the matters based on this information in the form and context in which it appears.

The information in this announcement that relates to the Flushing Meadows, Mt McClure and Gordons Dam Mineral Resource Estimates is based on information compiled and generated by Andrew Bewsher, an employee of BM Geological Services Pty Ltd ("BMGS"). Both Andrew Bewsher and BMGS hold shares in the company. BMGS consents to the inclusion, form and context of the relevant information herein as derived from the original resource reports. Mr Bewsher has sufficient experience relevant to the style of mineralization and type of deposit under consideration and to the activity which is being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the JORC 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'.

YRL confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements. The company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.

BUSINESS MODEL

Objective

✓ Increase shareholder value through the discovery of substantial gold Resources in areas with a low threshold to development and/or clear monetisation pathways

Strategy

- ✓ Reduce geological risk by focusing on belts that have demonstrated Tier-1 gold discovery potential
- ✓ Increase the probability of success by applying a rigorous scientific approach in under explored areas
- Mitigate development risk by leveraging established infrastructure (haul roads/milling capacity)



YANDAL RESOURCES HIGHLIGHTS

KEY INVESTMENT HIGHLIGHTS













*The potential quantity and grade of the exploration target is conceptual in nature and, therefore, is an approximation. There has been insufficient exploration to estimate a Mineral Resource, and it is uncertain if further exploration will result in the estimation of a Mineral Resource. Refer to **Appendix 1** for further details of Exploration Targets. The combined target of 12.9M-38.6Mt @ 1.1 to 1.4 g/t Au, for 0.44Moz to 1.78Moz includes Oblique, Quarter Moon, Flushing Meadows Extended, and the New England Granite Prospects. The Exploration Target excludes existing Resources of 268 Koz at Flushing Meadows. Exploration Targets will be tested by multiple drilling programs over the next 12-18 months.



YANDAL RESOURCES

A STRONGLY SUPPORTIVE SHARE REGISTER

CAPITAL STRUCTURE

267.8M

~\$7.2M

Shares On Issue

Cash (15/4/2024)

76.5M

Options

0.4M

Performance Rights

11.0c

~\$29.4M

Share Price (18/06/2024) Market Cap

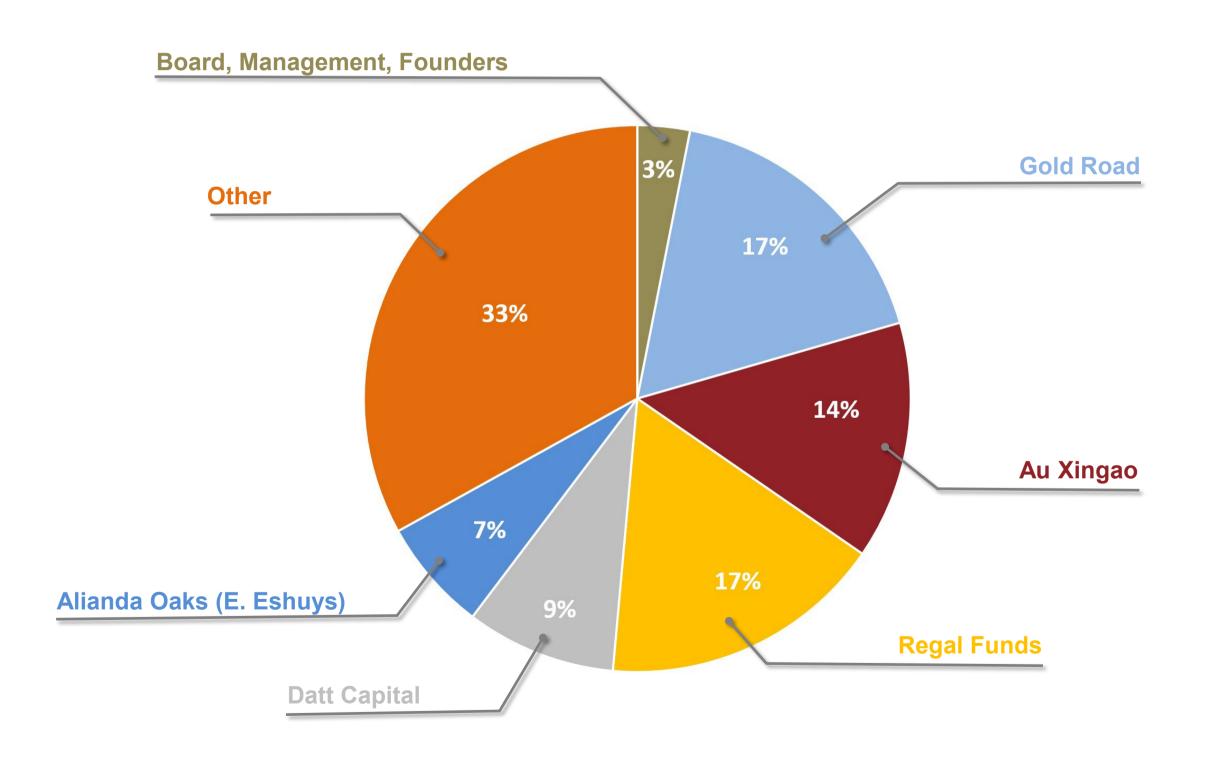
~\$22.2M

~83%

Enterprise Value

Top 20 Holding

SHAREHOLDERS





EFFECTIVE BOARD & MANAGEMENT TEAM

EXPLORATION & DEVELOPMENT | PROJECT FINANCE | STRATEGY | GOVERNANCE



Tim KennedyManaging Director & CEO

BApp Sc (Geol), MBA, MAuslMM, MGSA

- Geologist with +35yrs experience
- Exploration, Feasibility and Development
- Involvement in significant discoveries including;
- Karlawinda & Tropicana (Au), Rosie (Ni), Triumph (Zn-Cu)



Chris Oorschot
Technical Director/Expl Manager

BSc (Hons 1st Class), MAIG, MSEG

- Geologist with +14yrs experience predominantly in the Western Australian gold sector
- Expertise in complex stratigraphic environments and structurally controlled mineralised systems.



Greg EvansNon-Executive Chairman

BCom, DipApp Fin, GAICD

- +25yrs in investment banking in the mining and resources sector
- Corporate and Financial Advisor to public companies and large private business owners across multiple sectors



Dr Anthony MoreySenior Geologist

BSc (Hons), PhD, MAIG, MSEG

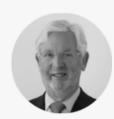
- Technical specialist with particular expertise in structural geology and target generation.
- Strong background in WA gold exploration



Katina LawNon-Executive Director

BCom, FCPA, MBA, GAICD

- +30yrs experience in the mining industry covering corporate and site-based finance roles across several continents
- Has held senior positions at Newmont Mining Corporation's head office in Denver, USA



Eduard EshuysStrategic/Technical Advisor

BSc, FAUSIMM, FAICD

- Highly successful explorer and gold industry executive.
- Led teams in discovery of numerous gold deposits including Plutonic, Jundee and Bronzewing
- Former Executive Chairman of DGO Gold

SIGNIFICANT DISCOVERY POTENTIAL

STRATEGICALLY LOCATED PROJECTS

Ironstone Well – Barwidgee: Flagship Project

• Tenements cover > 53km of strike between Jundee (ASX: NST) and Bronzewing (ASX: NST)

Mt McClure

• >12km long gold system located 15km south-west of Bronzewing mill and adjacent to the Orelia mine (ASX: NST)

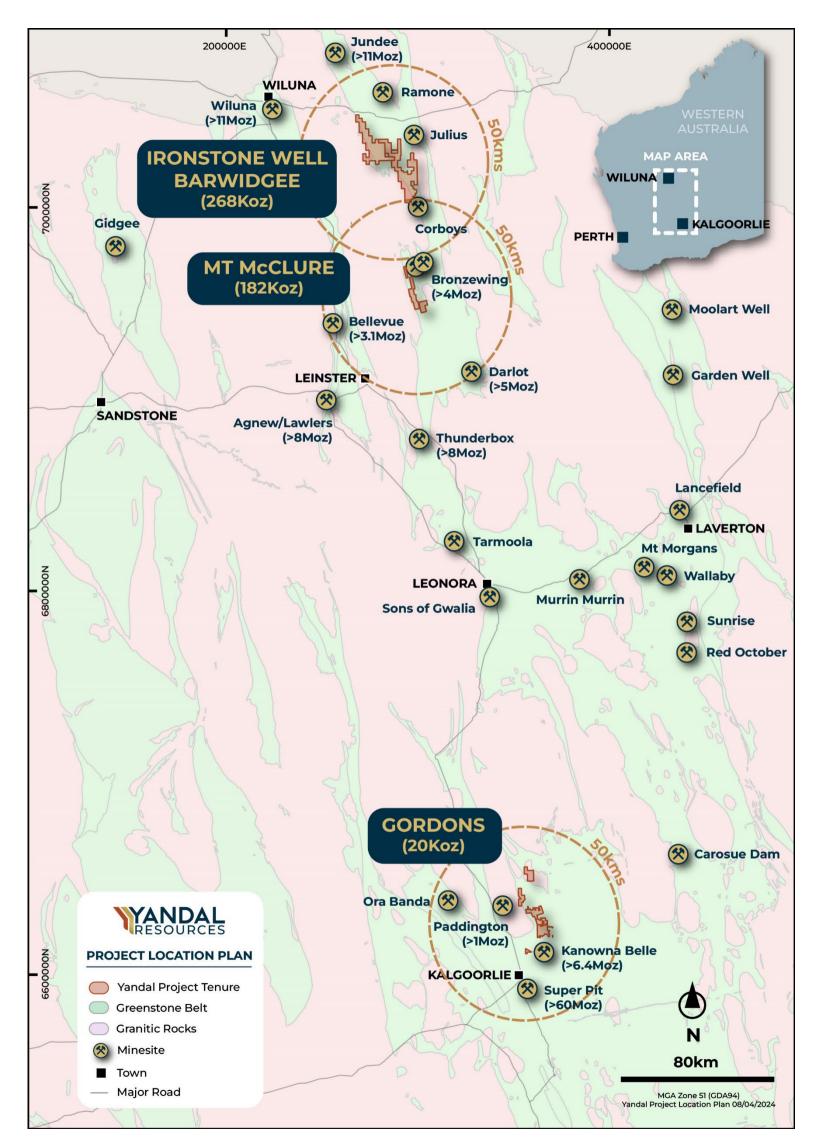
Gordons

 High grade prospects in similar structural setting to Kanowna Belle (ASX: NST) and Paddington (Norton) 30km from Kalgoorlie

All Projects

- Combined Resources of 470,200oz¹ gold on granted mining leases
- Located in Proven Tier 1 gold producing belts close to operating mines and infrastructure
- Large **new discovery** potential

1. Refer to supplementary information at the back of this presentation for further details of all Resources



Flagship Project

IRONSTONE WELL - BARWIDGEE

Located in the Yandal Belt - A true Tier 1 gold belt

- +20Moz endowment and growing
- Numerous deposits ranging from +1Moz to +10Moz

Strong potential for further discoveries

- Relatively short exploration history (ca. 30 years vs. +100 years in other belts)
- Less than 2% outcrop has sidelined traditional prospecting methods

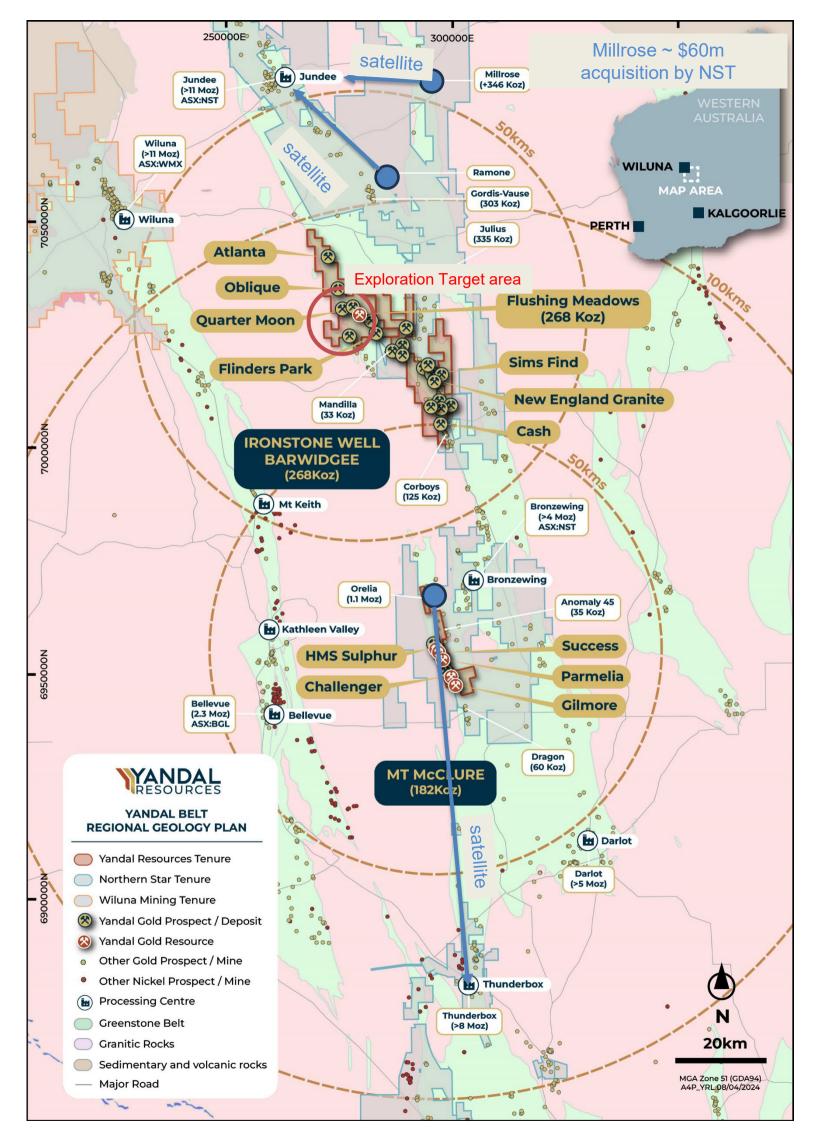
Well-positioned near existing mines and infrastructure

- 268,000oz Resource on granted mining leases 55km from Jundee
- Located centrally between Bronzewing and Jundee

Northern Star are active explorers in the belt......

"Drilling has continued across operational, growth and discovery projects with strong results highlighting future growth opportunities along this highly prospective belt"

(NST Exploration Update – Yandal Operations: ASX 21/11/2023)



ALL THE INGREDIENTS FOR A DISCOVERY

Major land position - (370km2)

Excellent geological setting

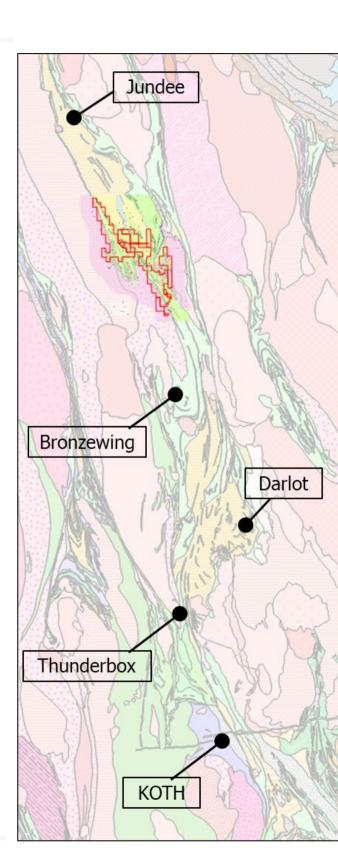
- Fertile regional and second-order structures
- Prospective stratigraphy
- Spatial distribution of major deposits (conspicuous gap)

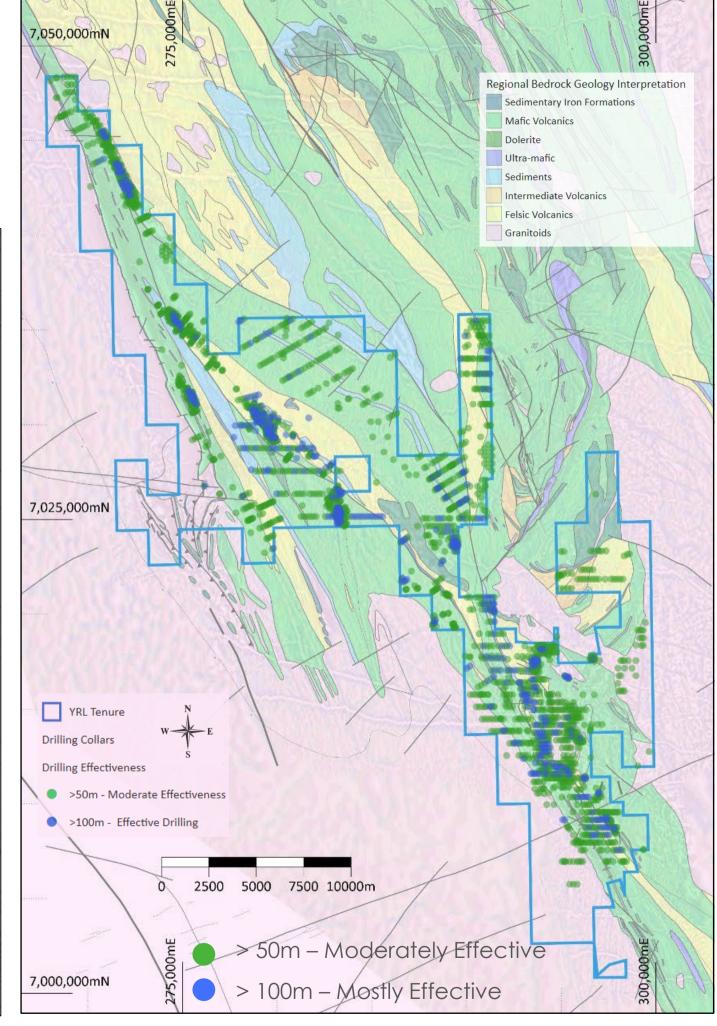
Underexplored

- Complex regolith
- Common transported cover
- Deep weathering and geochemical depletion (>100m in places)
- Modern regional datasets have the potential to unearth new targets

Previous drilling was largely ineffective

- "set and forget" pattern drilling programs not appropriate in complex regolith environments
- Historic shallow vertical RAB/AC often did not test bedrock





A SCIENTIFIC APPROACH NEEDED

Minerals system approach

- Underlying geological process and empirical data
- Involve independent consultants with a track record of discovery to help develop targets

Rank targets with a focus on

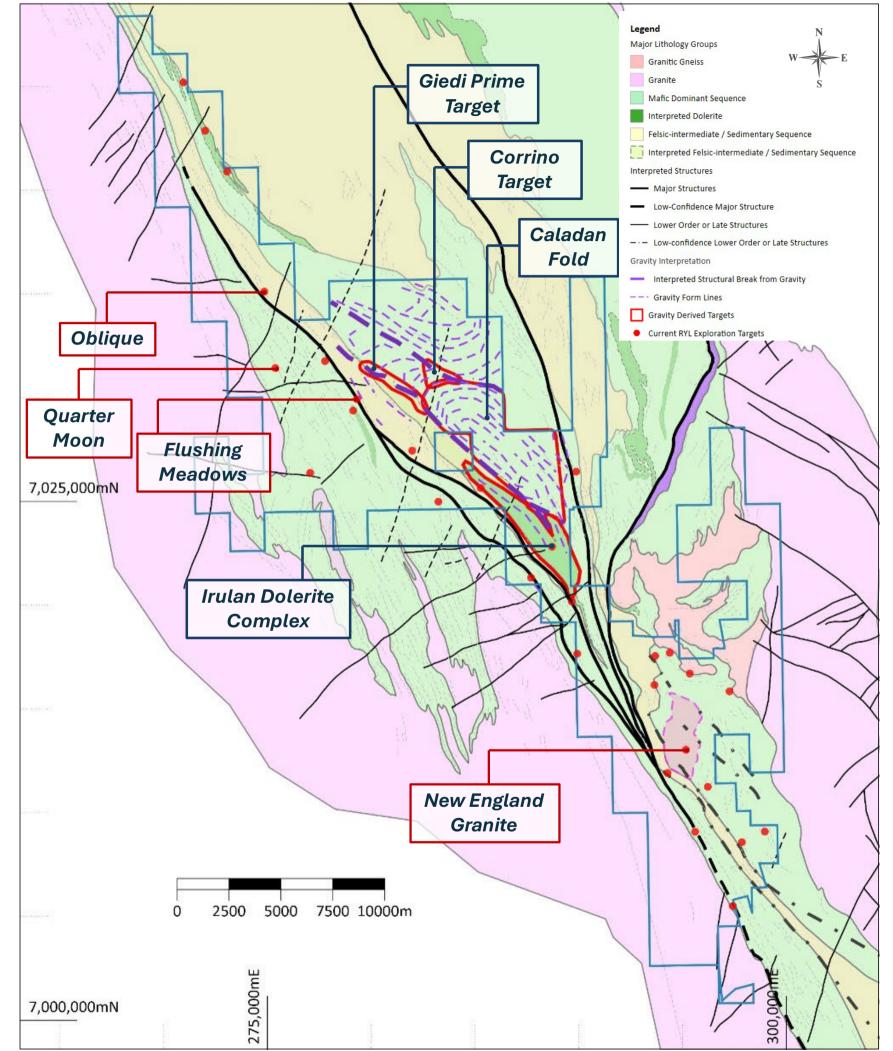
- Potential for large-scale discovery that will "move the dial" or
- Provide material Resource growth to existing deposits

Forensically evaluate past exploration to determine where the real discovery opportunities are

Three initial standout prospects for priority exploration

- Oblique
- Quarter Moon
- New England Granite

New early-stage targets being defined



TARGETING A GOLD CAMP

Ironstone Well Gold Camp Exploration Target*

• 7.9 to 23.0Mt, grading between 1.3 to 1.6 g/t Au, for 0.32Moz to 1.17Moz

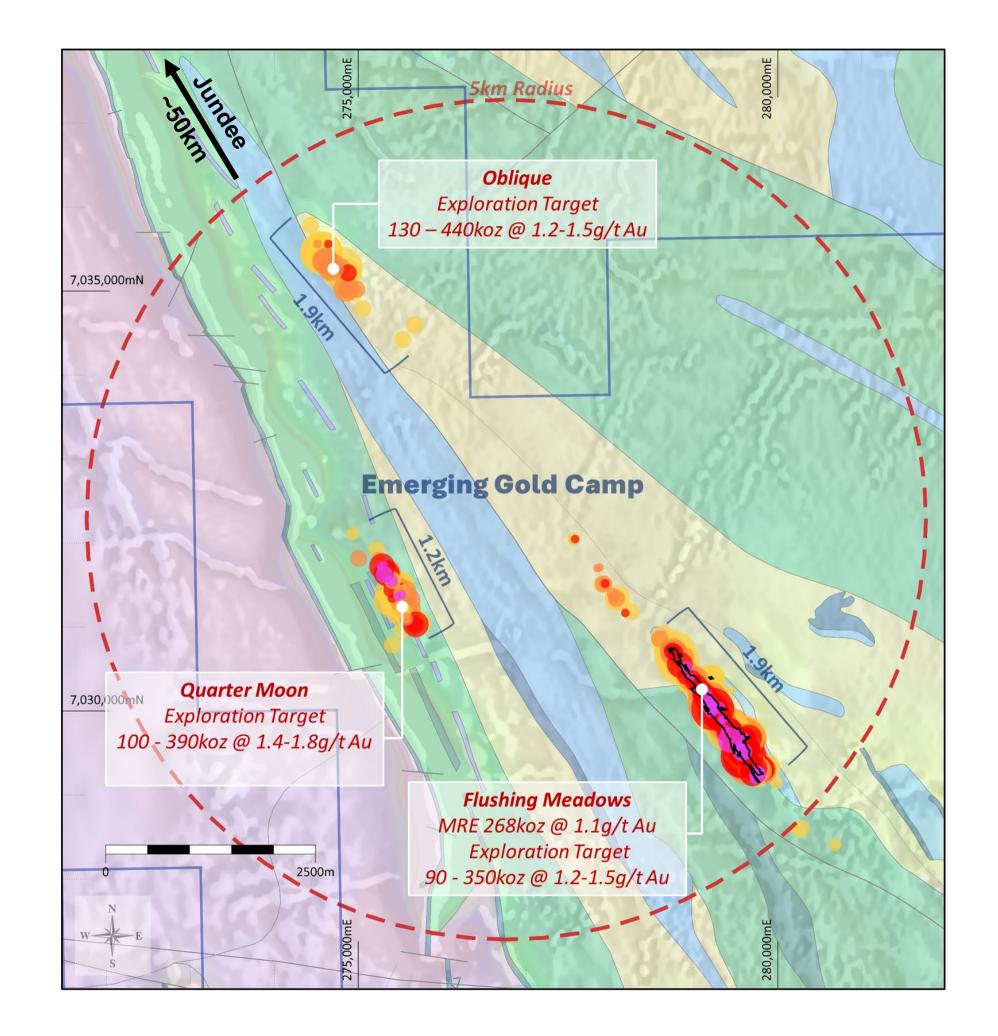
Exploration Target does not include the current Inferred Resource at Flushing Meadows of 268,000oz @ 1.1g/t Au

Three Target areas within a 5km radius each with a large footprint

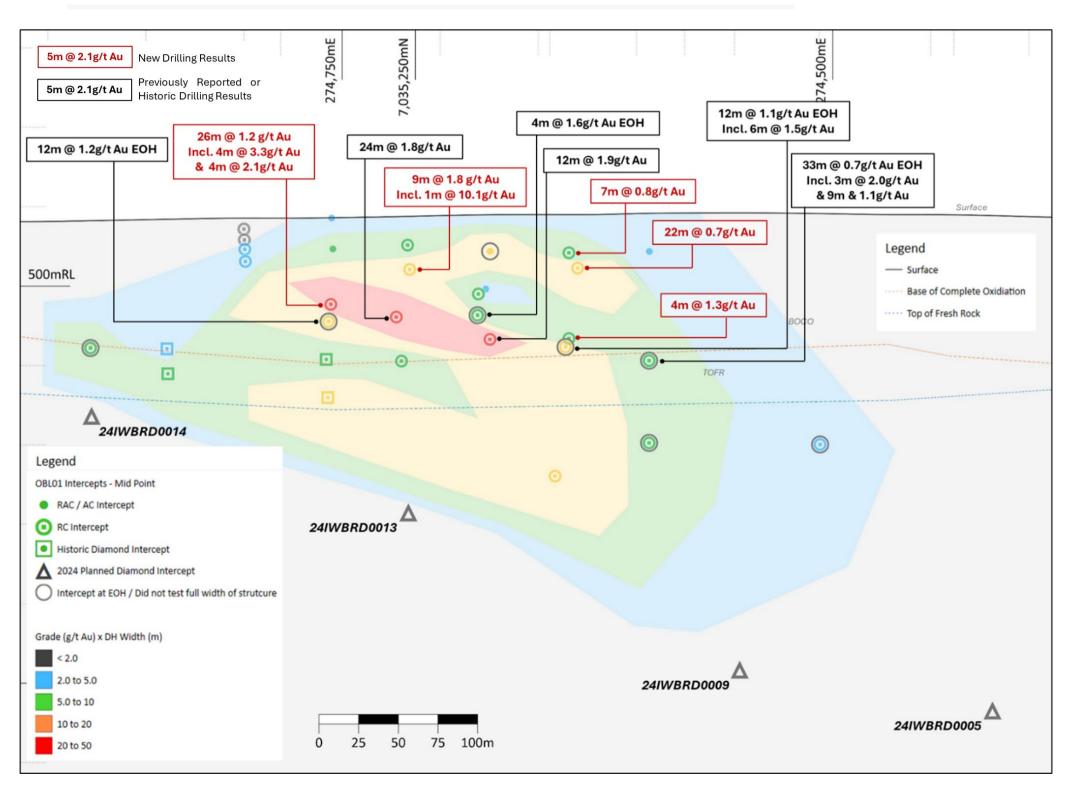
Aim is to define a significant "gold camp"

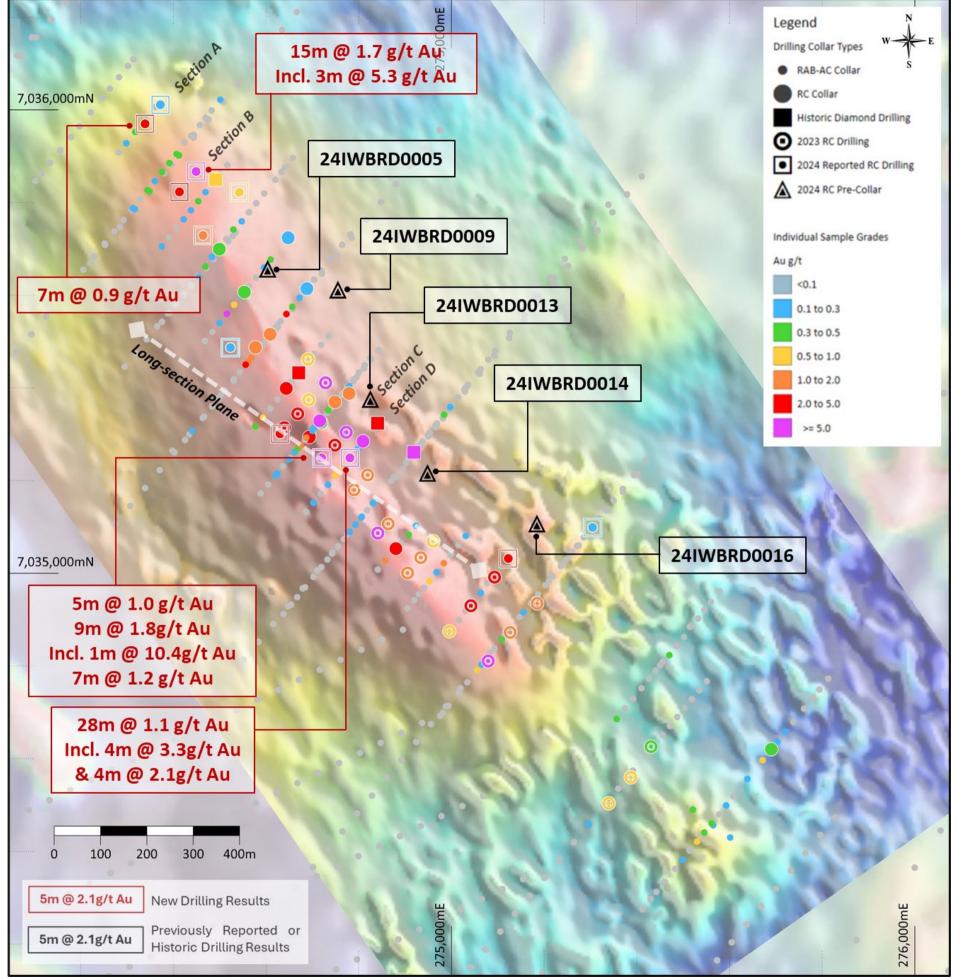
Located approximately 50km from Jundee Mill

* The potential quantity and grade of the Exploration Target is conceptual in nature. There has been insufficient exploration to estimate a Mineral Resource, and it is uncertain that further exploration will result in the estimation of a Resource. Key assumptions of the Exploration Target are appended to this presentation. Refer to Appendix 1 at the back of this presentation for assumptions underpinning the target ranges. Given the range of estimation uncertainty, numbers have been rounded to the nearest 10,000oz. Exploration Targets will be tested by multiple drilling programs over the next 12-18 months.



OBLIQUE RC & DD Drilling





NEW ENGLAND GRANITE

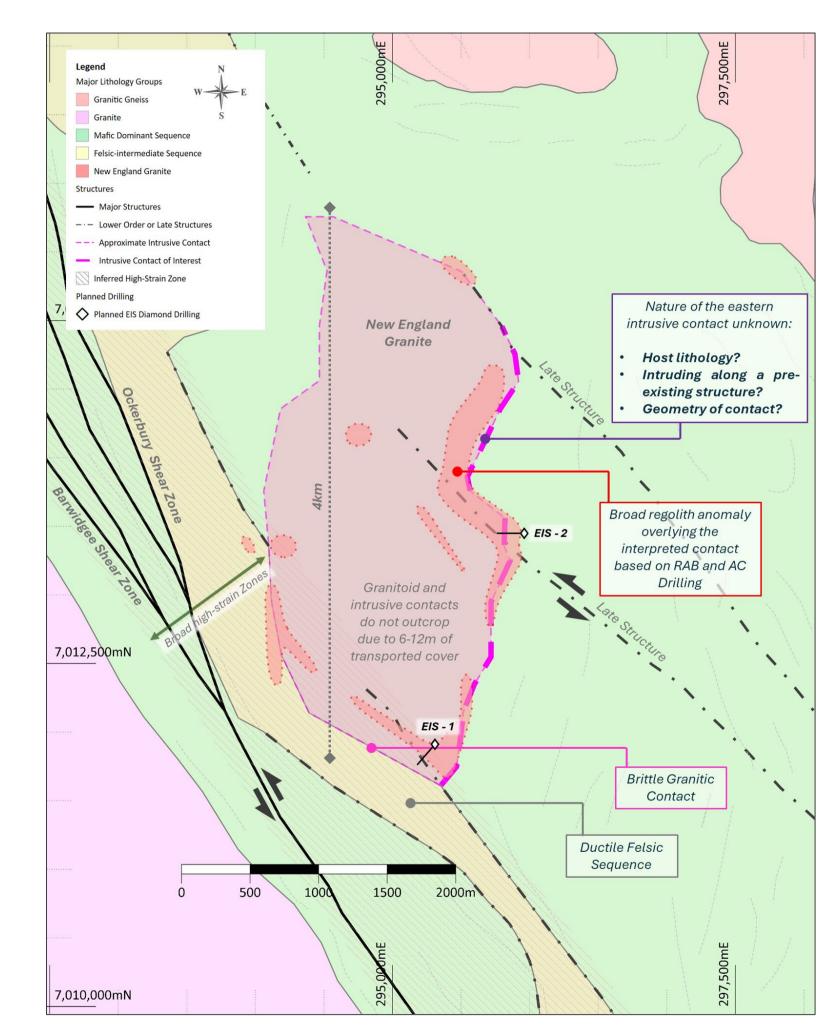
New England Granite (NEG)

- 4.4 x 2km granitic intrusion under 6-12m of cover
- Au anomaly along the eastern margin based on historic regolith anomalies and intercepts
- Adjacent to a major regional structure
- Cut by late north-west striking structures
- Nature of the intrusive eastern margin unknown
- Common setting for gold deposits (e.g. King of the Hills, **Ramone**, Montague)

New England Granite Exploration Target*

Range	Lower	Upper		
Tonnes (kt)	5,000	15,600		
Grade (g/t Au)	0.75	1.2		
Ounces (Oz)	120,000	600,000		

*The potential quantity and grade of the Exploration Target is conceptual in nature. There has been insufficient exploration to estimate a Mineral Resource, and it is uncertain that further exploration will result in the estimation of a Resource. Key assumptions of the Exploration Target are appended to this presentation. Refer to the supplemental information at the back of this presentation for assumptions underpinning the target ranges. Given the range of estimation uncertainty, numbers have been rounded to the nearest 10,000oz. Exploration Targets will be tested by multiple drilling programs over the next 12-18 months.



NEW CONCEPTUAL TARGETS

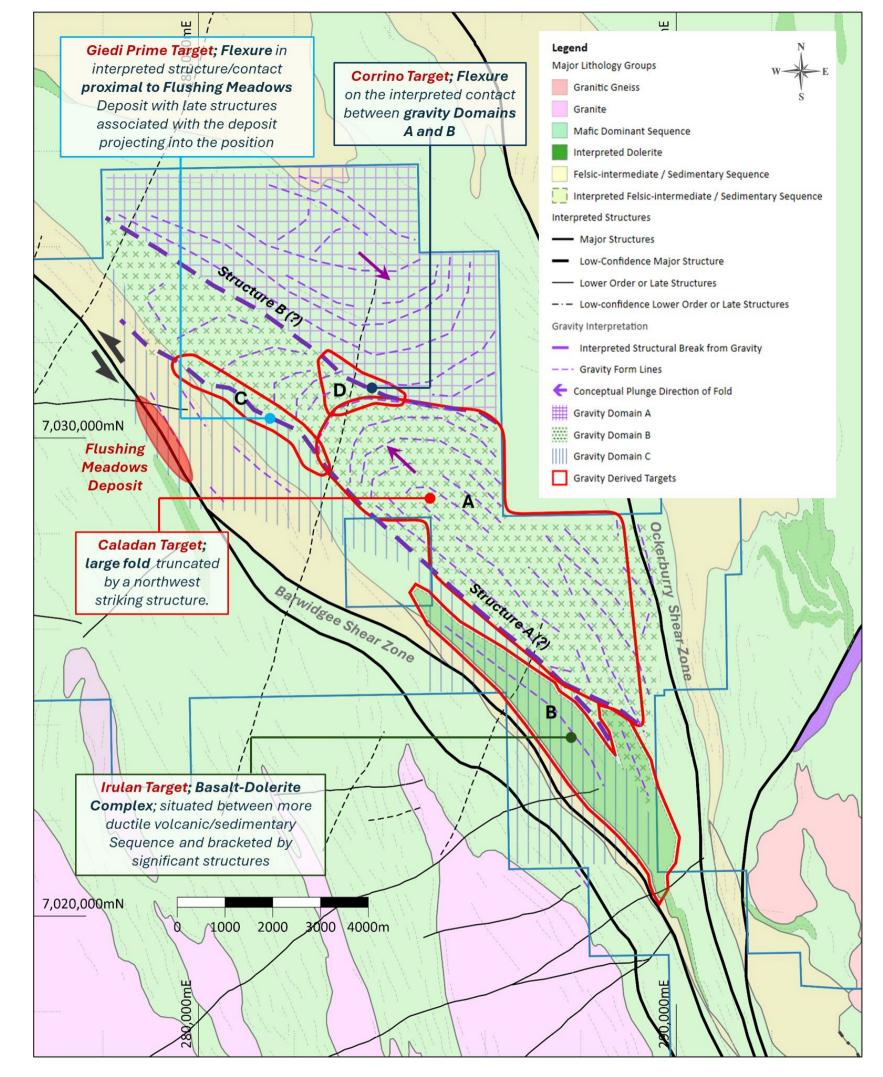
2024 Ground Gravity Survey Highlights the Exploration Opportunities

- Historic regional magnetics was not adequate for defining key geological components
- Gravity data exposes two previously unknown shear zones
- Defines a large-scale fold-like structure truncated by a significant shear zone
- Several large-scale conceptual targets were identified

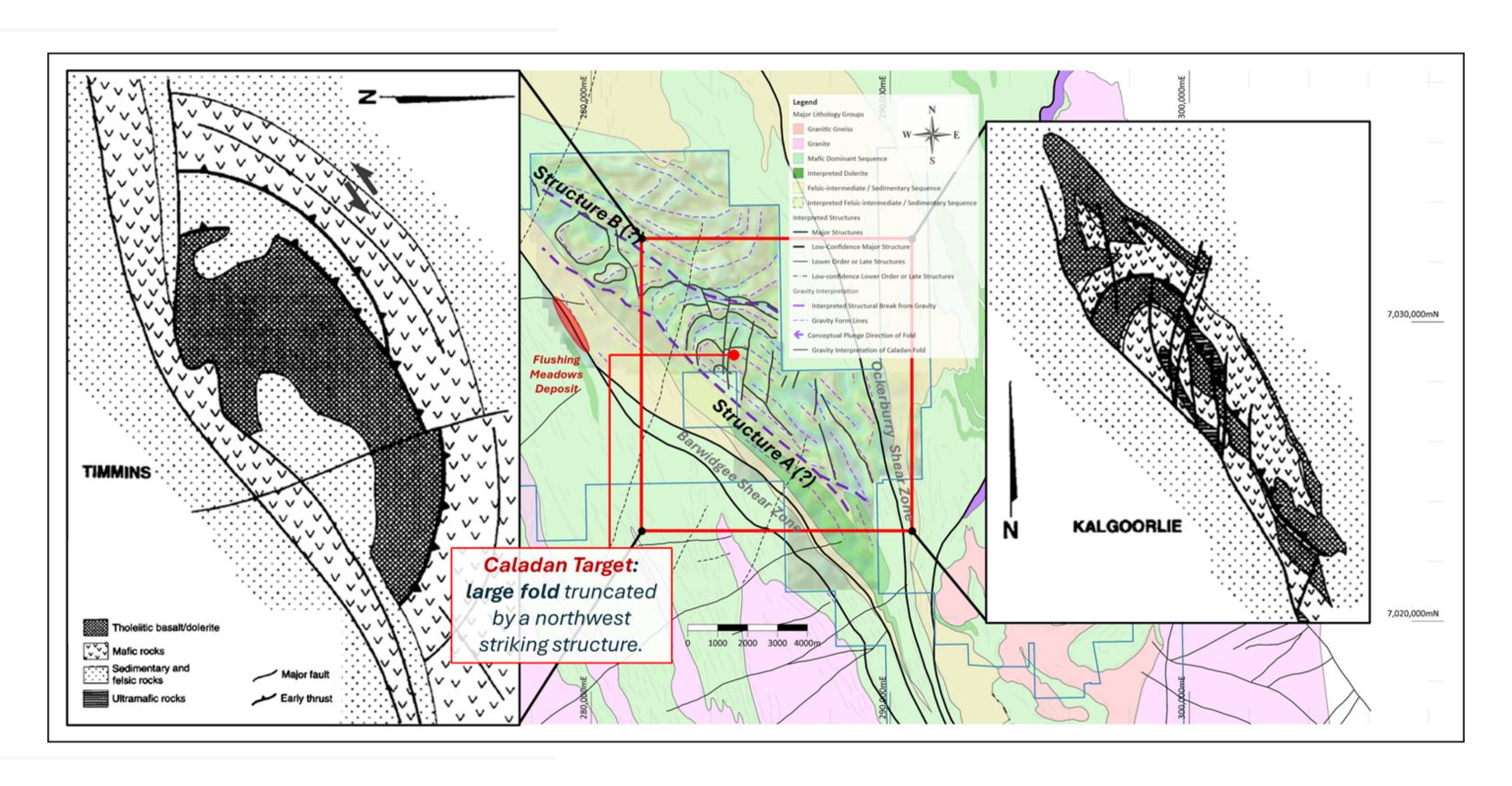
Geological setting comparable to well-known gold districts

- Caladan > Golden Mile and Timmins Gold Districts
- Irulan > Jundee Mining Centre
- Previous exploration drilling is patchy and not effective (too shallow)

Targets to feed into 2024-2025 Exploration Strategy



NEW CONCEPTUAL TARGETS





NEXT STEPS

Oblique

- RC & Diamond drilling (April June 2024)
- Confirm internal continuity, lode geometry, and structural controls
- Test strike and depth extensions

Quarter Moon

- RC & Diamond drilling (May June 2024)
- Confirm internal continuity and lode geometry
- Scope larger target, dip extensions

New England Granite

- Diamond drilling (EIS Co-funded: June 2024)
- RC follow-up (July-August 2024)
- Test structures adjacent to the eastern margin

Emerging gold prospects, lithium and other commodities

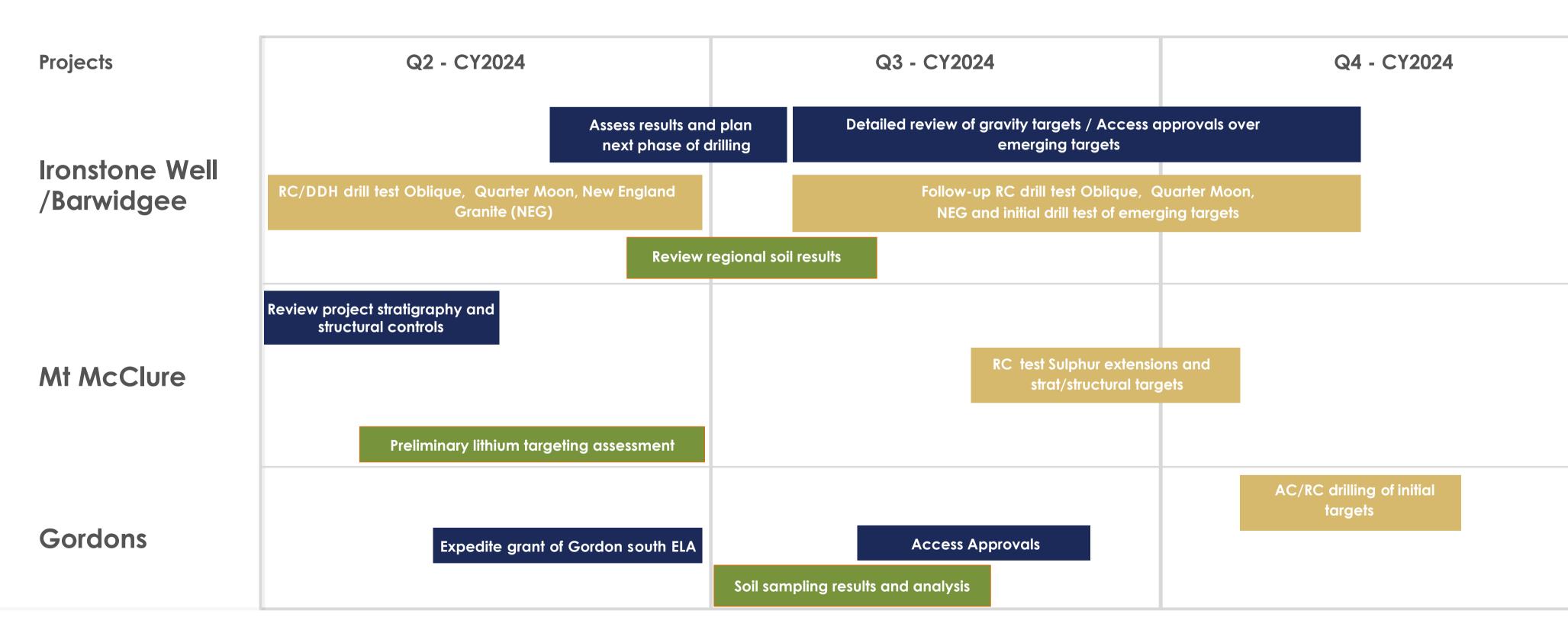
- Review new targets from the gravity survey
- Large geochem program (1800 samples results pending)



24IWBD0005 ~190.5m



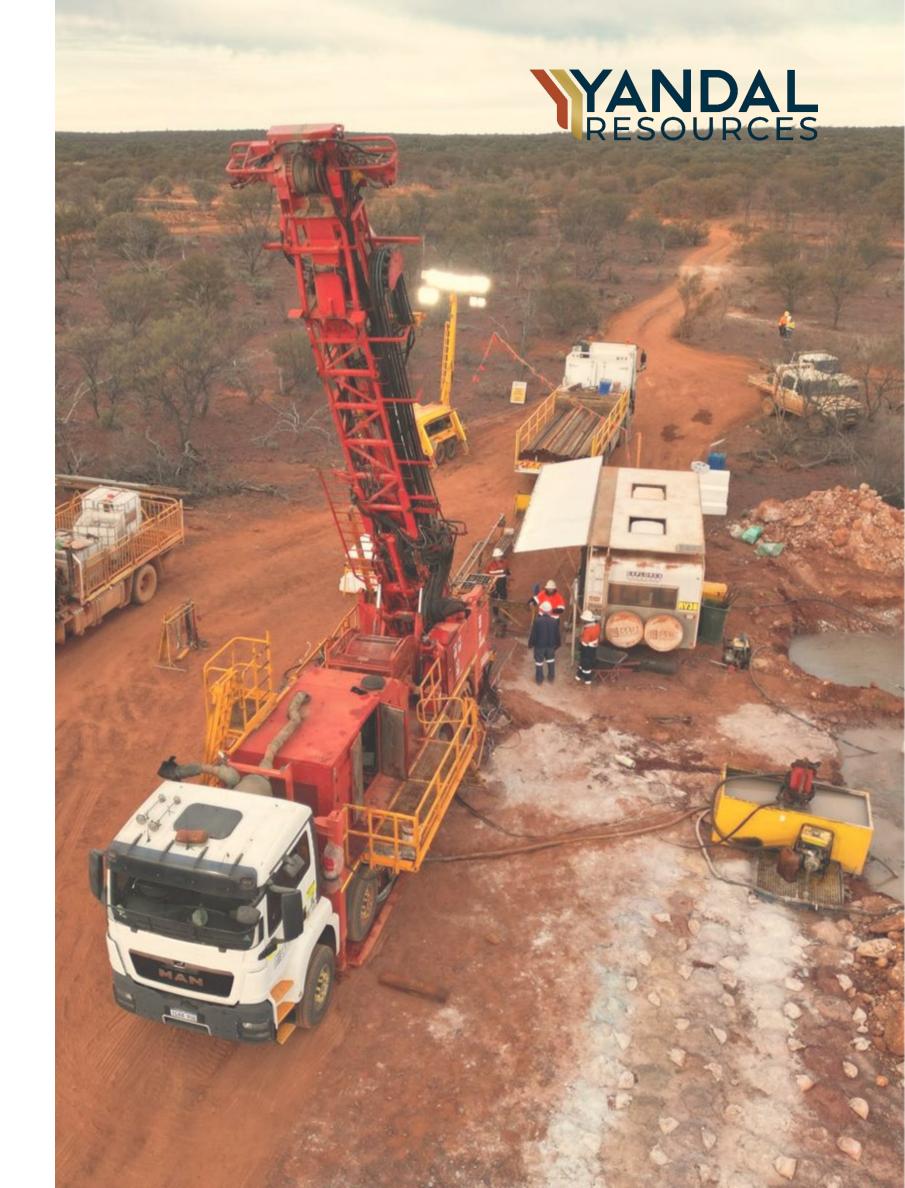
ACTIVE WORK PROGRAM



KEY INVESTMENT HIGHLIGHTS

- Three Strategically Located Projects in Tier-1 Belts in WA
- Current Resource Inventory of 0.47Moz Au (granted ML's)
- Initial Exploration Target At Ironstone Well-Barwidgee of 0.44Moz to 1.78Moz Au*
- Real Potential For Significant New Discoveries
- Focused, Funded, Technically Driven and Determined
- Highly Leveraged For Exploration Success

*The potential quantity and grade of the exploration target is conceptual in nature and, therefore, is an approximation. There has been insufficient exploration to estimate a Mineral Resource, and it is uncertain if further exploration will result in the estimation of a Mineral Resource. Refer to **Appendix 1** for further details of Exploration Targets. The combined target of 12.9M-38.6Mt @ 1.1 to 1.4 g/t Au, for 0.44Moz to 1.78Moz includes Oblique, Quarter Moon, Flushing Meadows Extended, and the New England Granite Prospects. The Exploration Target excludes existing Resources of 268 Koz at Flushing Meadows. Exploration Targets will be tested by multiple drilling programs over the next 12-18 months.



YANDAL RESOURCES

For further info

Contact Tim Kennedy
+61 (0)8 9389 9021
yandal@yandalresources.com.au

Lvl 1, Suite 5, 62 Ord St West Perth, WA, 6005

ASX:YRL

yandalresources.com.au





Relevant Previous ASX Announcements

Further details relating to the information provided in this Presentation can be found in the following Yandal Resources Limited ASX announcements:

- Exploration Update IWB Ground Gravity Survey (11/06/2024)
- Diamond Drilling Commences at Ironstone Well-Barwidgee (24/05/2024)
- Initial RC Results From Oblique (29/04/2024)
- Ironstone Well Barwidgee Exploration Update (26/02/2024)
- \$2.5m Share Placement to Accelerate Exploration (02/02/2024)
- Oblique Phase Two RC Drilling Results (12/01/2024)
- Yandal Investor Update (1/11/2023)
- Drilling at Oblique Confirms Large Scale Potential (25/10/2023)
- Ironstone Well-Barwidgee Drilling Update (20/09/2023)
- *Operations Update (25/08/2023)*
- HMS Sulphur RC Drilling Defines Shallow Mineralisation (17/07/2023)
- Strategic Tènement Acquisition Expands Gordons Project (19/06/2023)
- AC drilling extends key mineralised structures Yandal Belt (08/06/2023)
- Initial Mineral Resource Estimate at Gordons Dam (06/04/23)
- RC drilling at Mt McClure intersects high-grade gold (23/02/2023)
- Encouraging drill results at Mt McClure (17/11/2022)
- Phase 1 Resource Expansion Drilling Program at Mt McClure (08/11/2022)
- Resource Update boosts Yandal's gold inventory to 404,000oz (20/09/2022)
- Initial Mineral Resource Estimate of 75,000oz Au at Success (06/09/2022)
- Initial Resource Estimate of 44,000oz Au at Challenger (22/08/2022)
- New High Grade Gold Drill Results Gordon's Project (11/07/2022)

- New High-Grade Intercept Malone Gold Prospect (23/02/2022)
- Exploration Update Gordons Gold Project (12/01/22)
- High-Grade Depth Extension Confirmed at Star of Gordon (01/12/21)
- Newport Gold Anomaly Underscores Yandal Belt Potential (17/11/21)
- High-Grades Intersected Gordons Gold Project (28/09/21)
- Discovery Potential Confirmed Malone Gold Project (11/08/21)
- Exploration Update (01/07/21)
- Exploration Update Gordons Gold Project (27/05/21)
- Further Promising Intercepts Gordons Gold Prospect (13/04/21)
- New Lode Confirmed Mt McClure Gold Project (23/03/21)
- High-Grade Gold Intercepts Flinders Park Prospect (09/03/21)
- Multiple High-Grades Confirm Shallow Gold Discovery (03/02/21)
- Exploration Update Gordons Gold Project (24/02/21)
- Mineral Resource Update Flushing Meadows Gold Deposit (04/11/20)
- Development Update Flushing Meadows Gold Deposit (23/09/20) Exploration Update Yandal Belt Gold Projects (06/07/20)
- Exploration Update Flushing Meadows Gold Prospect (23/06/20)
- Air-core Drilling Results at Gordons Gold Project (06/05/19)
- Replacement Prospectus (12/12/18)



MINERAL RESOURCE SUMMARY

Deposit	Indicated			Inferred			Total		
	Tonnes ('000s)	Grade (g/t)	Au (oz)	Tonnes ('000)	Grade (g/t)	Au (oz)	Tonnes (000's)	Grade (g/t)	Au (Oz)
Ironstone Well		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , , , , , , , , , , , , , , , , , ,		,,,,,	, ,		, ,	
Flushing Meadows ¹	2,141	1.3	91,000	5,245	1.1	177,000	7,386	1.1	268,000
Mt McClure					•				
Challenger ²				718	1.9	44,000	718	1.9	44,000
Success ³				1,255	1.9	75,000	1,255	1.9	75,000
Parmelia ⁴				252	2.1	17,000	252	2.1	17,000
HMS Sulphur ⁵				1010	1.2	39,000	1010	1.2	39,000
Gilmore ⁶				134	1.7	7,200	134	1.7	7,200
Sub-total - MMC				3,369	1.7	182,200	3,369	1.7	182,200
Gordons									
Gordons Dam ⁷		, , , , , , , , , , , , , , , , , , ,		365	1.7	20,000	365	1.7	20,000
Grand-total ⁸	2,141	1.3	91,000	8,979	1.3	379,200	11,120	1.4	470,200

Due to the effects of rounding, totals may not represent the sum of the individual components. 1- Reported above 0.5g/t Au lower cut-off grade; refer to Yandal Resources Ltd ASX announcement dated 4 November 2020 for full details. 2- Reported above 1.0g/t Au lower cut-off grade; refer to Yandal Resources Ltd ASX announcement dated 22 August 2022 for full details. 3- Reported above 1.0g/t Au lower cut-off grade; refer to Yandal Resources Ltd ASX announcement dated 6 September 2022 for full details. 4- Reported above 1.0g/t Au lower cut-off grade; refer to Yandal Resources Ltd ASX announcement dated 20 September 2022 for full details. 5- Reported above 0.5g/t Au lower cut-off grade; refer to Yandal Resources Ltd ASX announcement dated 3 October 2022 for full details. 6- Reported above 1.0g/t Au lower cut-off grade; refer to Yandal Resources Ltd ASX announcement dated 3 October 2022 for full details. 7- Reported above 1.0g/t Au lower cut-off grade; refer to Yandal Resources Ltd ASX announcement dated 3 October 2022 for full details. 8- All Resources are reported as global estimates, not constrained by optimised pit shells.



Appendix 1: Exploration Target

The potential quantity and grade of the exploration target is conceptual in nature and, therefore, is an approximation. There has been insufficient exploration to estimate a Mineral Resource, and it is uncertain if further exploration will result in the estimation of a Mineral Resource. The exploration target is based on the current geological understanding of the mineralisation geometry, the continuity of mineralisation and the regional geological setting. This understanding is driven by an extensive drill hole database, aerial magnetic data and regional mapping, coupled with the current level of understanding of mineralisation across the four prospects. The Exploration Target has been prepared and reported in accordance with the 2012 edition of the JORC Code.

Prospect Exploration Target Assumptions

Oblique

The Exploration Target for the Oblique Prospect was derived from a limited amount of RC and AC/RAB drilling that is insufficient to define a Mineral Resource Estimate but provides some indication of the volume and grade of potential mineralisation. Historic RC drilling across Oblique was completed on approximately 100m spaced sections across 700m of strike, in addition to AC/RAB drilling on a similar spacing. Historic RC drilling tests mineralisation to a maximum vertical extent of 140m. Historic RC drilling has been validated by limited YRL RC drilling.

The mineralisation strike was derived from the extent of >1.0 g/t intercepts across the prospect based on drilling prior to the recently completed RC program. The average width of significant intercepts (>0.3 g/t) was used as an assumption for the width of mineralisation, which was then projected down dip by 250m (approximately 200m vertical). The volume was converted to a tonnage range by using a density of 2.5 g/cm3 for the lower range and 2.6 g/cm3 for the upper range, assuming deeper and shallower weathering, respectively, within a chert dominant host (oxide + transitional material to 100m down dip, fresh to 200m down dip).

The lower range target grade was derived from the average grade of intercepts, including RAB/AC, which increased by 20%, based on the assumption that the grade improved moderately with depth. The upper range target grade was based on the same value but increased by 50%, assuming a significant improvement in grade with depth. The strike length for the upper range target was also increased to reflect the increased strike length of mineralisation identified in broad-spaced RC drilling based on the results from the recently completed RC program. There is evidence for several parallel mineralised structures across the Oblique Prospect. For the lower-range target, only a single structure was applied; however, for the upper-range target, three mineralised structures were applied.

Quarter Moon

The Exploration Target for the Quarter Moon Prospect was derived from a limited amount of RC and AC/RAB drilling that is insufficient to define a Mineral Resource Estimate but provides some indication of the volume and grade of potential mineralisation. Historic RC drilling across Oblique was completed on 100m spaced sections across 700m of strike, in addition to AC/RAB drilling on a similar spacing. Historic RC drilling tests mineralisation down to a maximum vertical extent of 140m. Historic RC drilling has been validated by limited YRL RC drilling.

The mineralisation strike was derived from the extent of >1.0 g/t intercepts across the prospect. The average width of significant intercepts (>0.3 g/t) was used as an assumption for the width of mineralisation, which was then projected down dip by 250m (approximately 200m vertical). The volume was converted to a tonnage range by using a density of 2.5 g/cm3 for the lower range and 2.7 g/cm3 for the upper range, assuming deeper and shallower weathering, respectively, within a basalt or dolerite host (oxide + transitional material to 100m down dip, fresh to 200m down dip.



Appendix 1: Exploration Target (Continued)

The lower range target grade was derived from the average grade of intercepts, including RAB/AC, which increased by 20%, based on the assumption that the grade improved moderately with depth. The upper range target grade was based on the same value but increased by 50%, assuming a significant improvement in grade with depth. There is evidence for parallel mineralised structures across the Quarter Moon Prospect, which are poorly tested. For the lower-range target, only a single structure was applied; however, for the upper-range target, two mineralised structures were applied.

Flushing Meadows

The exploration target for the Flushing Meadows was derived by extending a portion of the current Mineral Resource Estimate for the deposit down dip an additional 80-120m to an approximate vertical depth of 200m; a depth consistent with open-cut extraction methods. An average density of 2.6g/cm3 was applied to the volume, assuming material at depth will be transitional to fresh, with a density of 2.52 g/cm3 and 2.7 g/cm3 being applied for transitional and fresh rock in the 2020 MRE, respectively. Flushing Meadows exhibits several parallel mineralised structures; for the low-range assumption, only a single mineralised volume was extended beyond the current bounds of the MRE. For the upper range, two additional mineralised structures were projected down to 200m vertical. The grade for the lower range was based on the average of mineralised intercepts >0.5g/t Au below a depth greater than 50m from the surface within YRL RC drilling. The upper range grade assumes a moderate 25% increase in grade within fresh rock at depth.

The above exploration target for Flushing Meadows does not include the Current Mineral Resource Estimate of 268,000 Oz @ 1.1 g/t Au (see ASX; YRL release dated 4th of November 2020).

New England Granite

The Exploration Target for the New England Granite Prospect was derived from a limited amount of broad-spaced historic AC/RAB drilling (100m to 400m spaced lines), two historic RC holes (125m spacing along strike), and the four holes reported in this release. The Exploration Target range is also informed by the lithological and structural similarities to known gold deposits within the region, as it is, in part, an early-stage conceptual target. Current drilling is insufficient to define a Mineral Resource Estimate but provides some indication of the scale and grade of potential mineralisation. Historic RAB and AC drilling across the NEG Prospect delineated several regolith anomalies striking between 400m (used for lower range strike extent) and 500m (used for the upper range strike extent).

RAB and AC drilling intercepts occur within oxidised material and are broad; a lower range of 10m and an upper range of 16m was applied as width to generate volumes projected downdip by 250m (approximately 200m vertical). typically, between 10m to >24m in length (down holes). A density of 2.5 g/cm3 was applied to the lower range, and a density of 2.6 g/cm3 was applied to the upper range based on a granitic host. A 0.75g/t Au grade was applied for the lower range based on the average grade of anomalous intercepts >0.3g/t across the prospect. A nominal grade of 1.2 g/t Au was applied to the upper range; this assumes the grade improves significantly at depth. The low range value assumes two mineralised trends are present across the prospect, while the high range values assume there are three mineralised trends present.

Testing Exploration Targets

The above targets will be subject to exploration drilling within the next three to eighteen months. With drilling scheduled across the Oblique in the coming month, RC drilling across the Quarter Moon and NEG Prospects scheduled for the first half of 2024, and additional drilling across the Flushing Meadows Deposit in the second half of 2024 (subject to initial results across Oblique and Quarter Moon).