

Building a platform for growth



Global Metals, Mining & Critical Minerals Conference 28 February 2024 Shaun Day, Managing Director

Disclaimer

2

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Acknowledgement of Country

Greatland acknowledges and pays respect to the many Traditional Owner groups upon whose land we operate and honour their cultural connections to their ancestral lands

We value our continuing partnerships with Indigenous peoples and accept our shared responsibility to care for Country





Investment highlights





Company overview

Havieron

Wyloo Metals

AJ Bell PLC
Tribeca Partners
Charles Stanley & Co

Van Eck Associates
 Barclays Bank

■HBOS

■HSBC

■IG Group

BlackrockOthers

2.6%

- Greatland Gold (AIM:GGP) ("Greatland") is a leading precious and base metals focused mining development and exploration company
- Greatland's cornerstone asset is the world-class Havieron gold-copper deposit (30%) in the relatively under-explored Paterson Province of Western Australia
 - Discovered by Greatland in 2018 and significant early works development completed to date including 2,110m of main access decline development. Presently owned in joint venture with Newmont (NYSE:NEM)
 - Updated Feasibility Study ongoing, assessing up to 3Mtpa throughput with several value enhancing options underway to maximise value and de-risk the project
 - Updated Greatland Mineral Resource Estimate (December 2023): Estimated gold equivalent metal content to 8.4Moz AuEq⁽¹⁾, with higher confidence Indicated category totaling 5.0Moz AuEq at 3.1g/t AuEq⁽¹⁾
- ASX listing targeted for 2024 H2

Capitalisation ⁽²⁾			Top 10 shareholders ⁽²⁾
Share price	£0.07	A\$0.13	Top 10: 40.5%
Shares outstanding	5,168m	5,168m	0.5%
Market capitalisation	£349m	A\$674m	8.5% 7.1%
Cash (at 30 Jun 2023)	£31m	A\$60m	4.7% 4.6%
Debt (at 30 Jun 2023)	£42m	A\$80m	59.6% 4.4%
Net cash (at 30 Jun 2023)	(£10)	(A\$20)	2
Standby debt facility ⁽³⁾	£26m	A\$50m	2.3
			1.9%

(1) Greatland Mineral Resource Estimate inclusive of Ore Reserve and are stated on a 100% basis noting that Greatland's interest in Havieron is 30%. Refer to Appendix at the end of this presentation for more information on Greatland's Mineral Resources and Ore Reserves, prepared in accordance with JORC

- (2) Market data and share ownership data sourced from S&P Capital IQ Pro as at 23 February 2024. Converted from GBP to AUD at spot AUD:GBP of 0.52 on 23 February 2024
- (3) A\$50m unsecured standby loan facility entered into with Wyloo Metals in September 2023, available to 1 December 2024.

Our values



Integrity

We are honest and act with integrity and respect



Safety

We operate with a focus on safety first to maintain a responsible footprint and keep our workplace safe

Teamwork

We promote a culture of collaboration and speaking freely to benefit from a diverse range of perspectives



Accountability

We are accountable for our actions and build strong relationships through open communication

Responsibility

We perform to the best of our ability with a responsibility to our stakeholders, our environment and our planet

Results

We aim for the highest standards of performance and conduct in everything we do

Growth focused strategy

Greatland has a clear growth strategy which is built on three horizons

Havieron

Continued advancement of the world-class Havieron project through to production

- Large resource, long life project in excellent jurisdiction
- Large-scale open stoping mining method lowers operating costs
- Existing Telfer infrastructure has potential to de-risk future operations⁽¹⁾

Exploration and discovery

Highly prospective tenure across Western Australia

- Strategic ~2,600km² landholding in the Paterson Province of Western Australia
- Advanced Paterson understanding primes Greatland for further discovery
- Experienced team with proven ability in exploration success

Corporate development

Active growth focus to build a multi-mine producer

- Active business development team; shareholders supportive of growth
- Open to financially disciplined growth opportunities; focus on precious and base metals
- ASX cross-listing targeted for 2024 H2

1) Subject to a positive feasibility study, positive decision to mine, entry into a toll processing agreement and any other infrastructure agreements, and the establishment of an infrastructure corridor and haul road 2) Includes tenements subject to earn ins, Joint ventures and uncontested tenement applications



GREATLAND

Executive team



Shaun Day

Managing Director

- Mining and infrastructure focused finance executive
- Former CFO of Northern Star Resources, Sakari Resources and Straits Resources



Jimmy Wilson

Executive Director
Mining engineer with deep operational experience
Former President of Iron, Energy Coal and Stainless Steel Materials at BHP



Simon Tyrrell

Chief Operating Officer
Metallurgical engineer with extensive precious and base metals operational experience

Former GM Processing, Asset Management and Major Projects at Northern Star



Monique Connolly

Acting Chief Financial Officer

Qualified Chartered Accountant with experience across public companies
 Former senior finance positions at ConocoPhillips and Santos



Matt Kwan

General Counsel

Qualified lawyer specialising in M&A, joint ventures and equity capital markets

Former General Manager Legal at Aquila Resources



Rowan Krasnoff

Head of Business Development

M&A, financings, joint ventures and investments transactions specialist

Former Business Development Manager at Fortescue Metals Group

Board of directors



Mark Barnaba

Non-Executive Chairman

- Deputy Chairman of Fortescue Metals Group
- Former Board Member of the Reserve Bank of Australia



Elizabeth Gaines

Non-Executive Deputy Chair

- Former Chief Executive Officer and current Executive Director of Fortescue Metals Group
- Non-Executive Director of Victor Chang Cardiac Research Institute and West Coast Eagles (AFL)



Alex Borrelli

Non-Executive Director

- Chartered Accountant with extensive investment banking experience
- Director of Bradda Head Lithium, Red Rock Resources, Tiger Royalties



Yasmin Broughton

Non-Executive Director

- Extensive experience in corporate law, M&A, governance, risk management and compliance
- Non-Executive Director of RAC Group, Synergy and Wright Prospecting



Clive Latcham

Non-Executive Director

- Chemical engineer and mineral economist
- Former Copper Group Mining Executive at Rio Tinto



Paul Hallam Non-Executive Director

- Former Director of Operations at Fortescue Metals Group
- Former Executive General Manager of Development and Projects at Newcrest





Havieron snapshot

OWNERSHIP

Greatland (30%) Newmont (70%, Manager)

HAVIERON ORE RESERVE (GREATLAND, MARCH 2022) Pre-Feasibility Study completed

STATUS

Early works in progress

Feasibility Study in progress

HAVIERON MINERAL RESOURCE COMMODITIES (GREATLAND, DECEMBER 2023)

2.9Moz Au Eq @ **3.7**g/t AuEq⁽¹⁾ **8.4**Moz AuEq @ **2.0**g/t AuEq⁽¹⁾ including **Indicated**:

Au Cu

5.0Moz AuEq @ 3.1g/t AuEq⁽¹⁾

CURRENT ACTIVITIES

- Feasibility Study ongoing, targeting 3Mtpa throughput with several value enhancing options underway to maximise value and de-risk the project
- Significant early works completed with total underground development of 3,060 metres including 2,110 metres of the main access decline complete⁽²⁾
- 80 vertical metres remaining for main access decline to reach the top of the Havieron ore body (340 vertical metres complete)
- Decline successfully developed through the upper and middle aquifer.
 Dewatering of final lower aquifer underway prior to resuming development

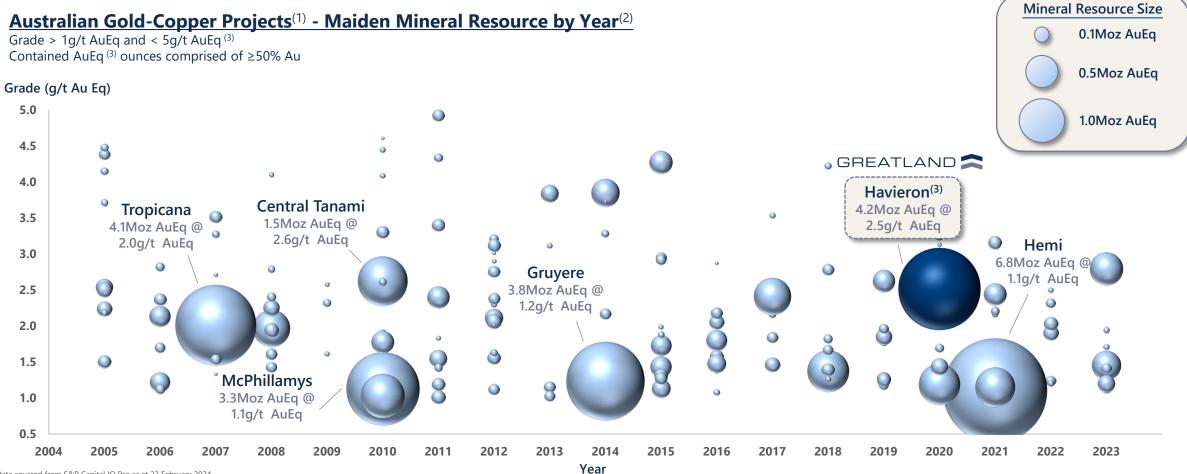
Greatland Mineral Resource Estimate inclusive of Ore Reserve and are stated on a 100% basis noting that Greatland's interest in Havieron is 30%. Refer to Appendix at the end of this presentation for more information on Greatland's Mineral Resources and Ore Reserves, prepared in accordance with JORC
 As at 31 December 2023



8

Havieron vs greenfield Australian gold-copper project discoveries

Havieron ranks as one of the largest high-grade primary gold-copper discoveries in Australia over the last 18+ years at maiden Mineral Resource announcement



Data sourced from S&P Capital IQ Pro as at 23 February 2024

(1) Primary gold and copper mineralization early and late-stage projects in Australia (per S&P Capital IQ definition) from 2005 to 2023

(2) Figures depicted are the initial maiden Mineral Resource estimates and do not represent the latest Mineral Resource estimates for the projects

(3) Equivalent calculations based on gold and copper mineralization only and average gold and copper prices for each year. Havieron Maiden Mineral Resource as per Greatland's RNS announcement of 10 December 2020 titled 'Initial Mineral Resource Estimate for Havieron'



Havieron vs current Australian gold-copper projects

Havieron ranks as one of the largest current early and late stage gold-copper projects in Australia at a superior grade

Australian Gold-Copper Projects⁽¹⁾ – Current Mineral Resource

Grade > 1g/t AuEq and < 5g/t AuEq $^{(2)}$ Contained AuEq $^{(2)}$ ounces comprised of \geq 50% Au



Data sourced from S&P Capital IQ Pro as at 23 February 2024

(1) Primary gold and copper mineralization early and late-stage projects in Australia (per S&P Capital IQ definition)

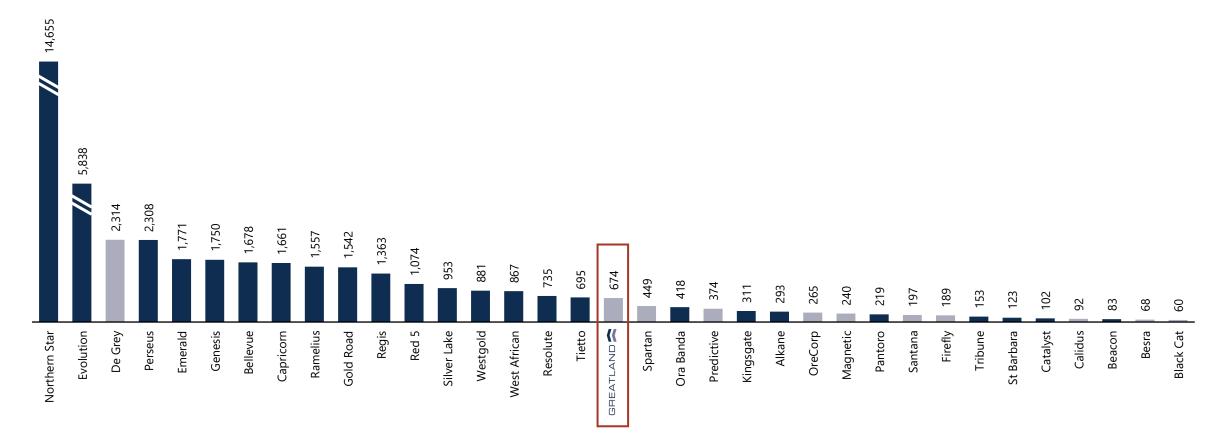
(2) Figures represent latest Mineral Resource values for the projects. Equivalent calculations based on gold and copper mineralization only and price assumptions from Greatland's December 2023 MRE (US\$1,700/oz Au and US\$3.75/lb Cu). Havieron Mineral Resource Estimate based on Greatland December 2023 Mineral Resource Estimate based on Greatland December 2023 Mineral Resource Estimate based on Greatland's mineral Resource Estimate based on a 100% basis (noting that Greatland's interest in Havieron is 30%.) Refer to Appendix at the end of this presentation on Greatland's Mineral Resource and Ore Reserves prepared in accordance with JORC



How does Greatland compare to ASX-listed gold companies?

Market capitalisation of Greatland compared to ASX gold universe (A\$m)

■ Producer ■ Explorer / Developer



Market data sourced from S&P Capital IQ Pro as at 23 February 2024

Havieron operations overview

Decline development significantly progressed with total development of 3,060m⁽¹⁾

Exploration decline

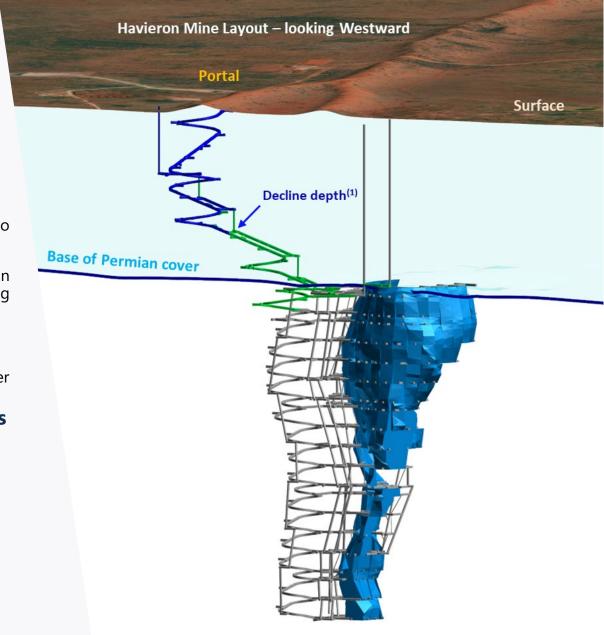
- Decline dimensions 5.8m width x 6.2m height with frequent passing bays designed to optimise haulage rates
- 2,110m of the total 2,800m of decline development required to reach base of Permian cover completed. 80% of vertical distance complete and 80 vertical metres remaining to the top of Havieron ore body⁽¹⁾
- Ventilation in place to support development to the base of Permian cover
- Main access decline development currently paused for dewatering of final lower aquifer

Greatland Havieron March 2022 Ore Reserve mine design highlights

- Sub-level open stoping (SLOS) identified as preferred mining method
- Large scale mining operation (stope dimensions up to 25m x 30m x 50m)
- Multiple mining fronts provides flexibility of operation and planning
- Up to 3Mtpa being assessed in the current Feasibility Study
- Potential access to existing Telfer infrastructure to de-risk future operations⁽²⁾

(1) As at 31 December 2023

(2) Subject to a positive feasibility study, positive decision to mine, entry into a toll processing agreement and any other infrastructure agreements, and the establishment of an infrastructure corridor and haul road



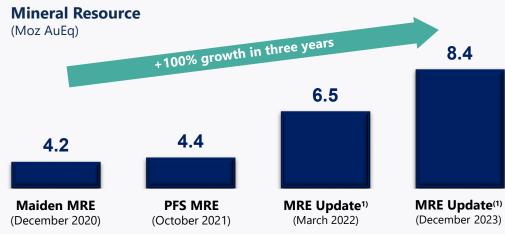


Greatland Havieron December 2023 Mineral Resource Estimate

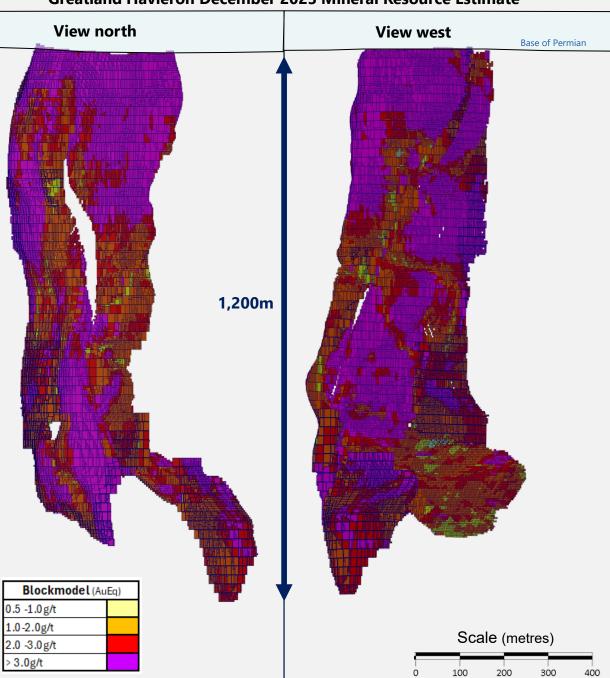
Havieron Resource

Exceptional Mineral Resource growth continued in the Greatland December 2023 Mineral Resource Estimate

- Mineral Resource (including Ore Reserves) Estimate (MRE) increased to 8.4Moz AuEq⁽¹⁾, a 29% increase from March 2022 MRE
 - 7.0Moz Au plus 275,000t Cu
 - 32% increase in gold equivalent metal in higher confidence Indicated category, to 5.0Moz AuEq
- 5.0Moz AuEq Indicated Mineral Resource can be considered in the updated Ore Reserve estimate as part of the Feasibility Study
- New high grade "Link Zone" defined



(1) Greatland Mineral Resource Estimate inclusive of Ore Reserve prepared in accordance with JORC and stated on a 100% basis, noting that Greatland's interest in Havieron is 30%. Refer to Appendix at the end of this presentation for more information on Greatland's Mineral Resources and Ore Reserves. Increase stated relative to Greatland March 2022 MRE



Greatland Havieron December 2023 Mineral Resource Estimate

Exceptional vertical ounce profile

Ounces per vertical metre⁽¹⁾ (OPVM) continue to increase as more metres are drilled

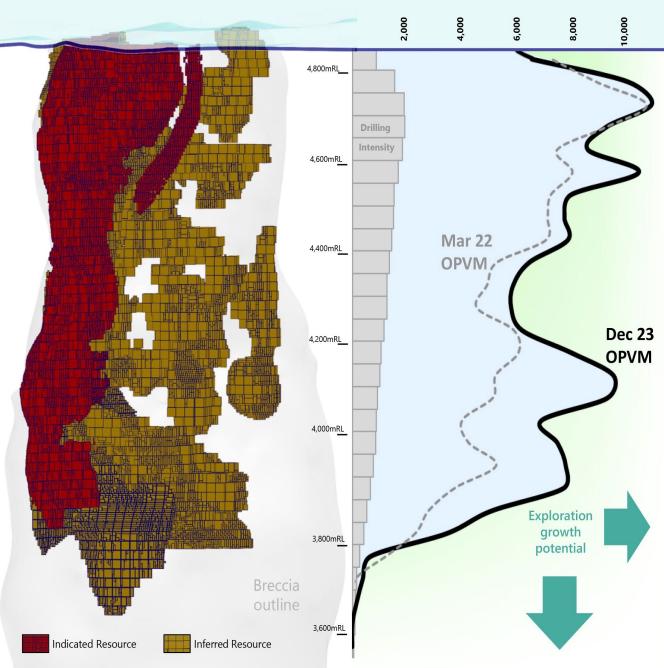
- Ounces are contained over a compact 650 metre strike, providing for efficient and cost-effective development of in-mine infrastructure
 - Top 300m: averaging > 9,150 OPVM
 - Top 1,000m: averaging >7,900 OPVM

1,200m

- High grade South East Crescent Zone Mineral Resource now defined over 1,200 vertical metres, remains open at depth
- 70% of additional December 2023 MRE gold equivalent ounces⁽²⁾ contained in the lower third of the ore body where drilling targeted, demonstrating continued quality and potential at depth

(2) Relative to Greatland's March 2022 MRE

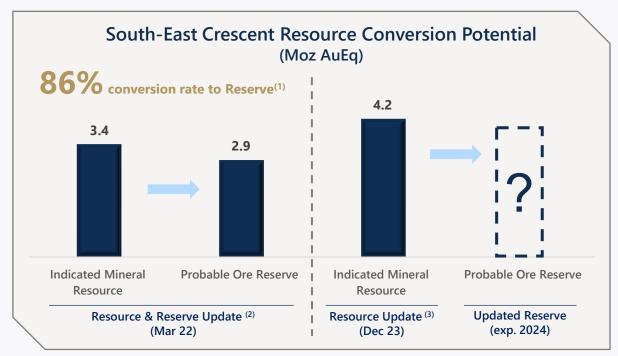




⁽¹⁾ OPVM represents the total contained AuEq ounces within the Mineral Resource over each vertical metre. The gold equivalent (AuEq) is based on assumed prices of US\$1,700/oz Au and US\$3.75/Ib Cu for Mineral Resource and metallurgical recoveries based on block metal grade, reporting approximately at 87% for Au and 87% for Cu which equates to a formula of approximately AuEq = Au (g/t) + 1.6 * Cu (%); In Greatland's opinion both gold and copper have a reasonable potential to be recovered and sold

High Resource to Reserve conversion

Exceptionally high conversion of Indicated SE Crescent Resource demonstrates the quality of the Havieron deposit⁽¹⁾



Greatland Havieron March 2022 Ore Reserve metrics:

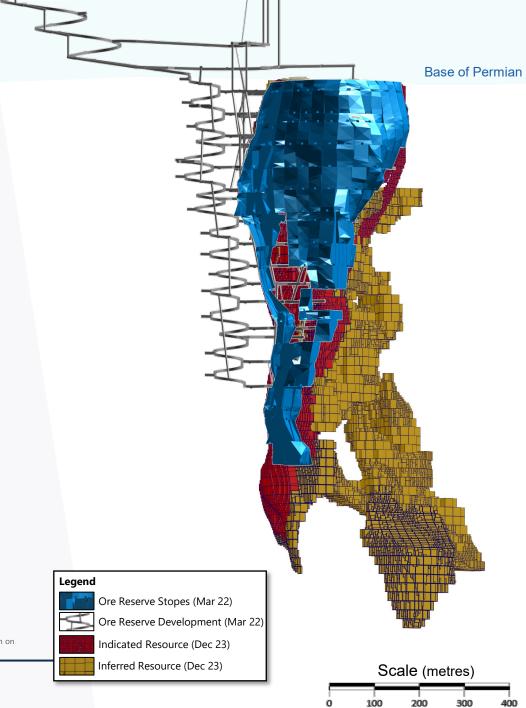
- 8 years of Ore Reserves already defined
- The first 5 years of Ore Reserves comes from the top 400m of the orebody

(1) Conversion rate measured as the percentage of Ore Reserves from the Greatland Havieron March 2022 Indicated Mineral Resource for the South East Crescent Zone

(2) Based on Greatland Havieron March 2022 Ore Reserve and Mineral Resource estimates

(3) Based on Greatland December 2023 Mineral Resource estimate.

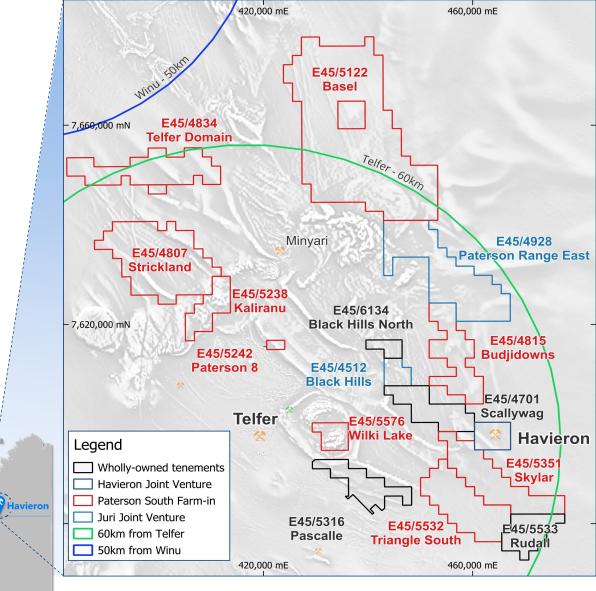
Mineral Resources inclusive of Ore Reserves and stated on a 100% basis, noting that Greatland's interest in Havieron is 30%. Refer to Appendix at the end of this presentation for more information on Greatland's Mineral Resources and Ore Reserves



Paterson regional exploration

~2,600km² of tenure⁽¹⁾ in the highly prospective Paterson Province, home to Havieron, Telfer and Rio Tinto's Winu deposit

	Project Area	Land Size (km²)	Features	
1	Paterson South (up to 75%)	1,537	• Completed maiden drilling campaign with drilling on Budjidowns tenement. Currently developing programs to test Telfer and Havieron style targets across the project. Heritage surveys completed for targets on Skylar, Wilki Lake and Basel tenements. Further drilling planned for 2024. Further information in Appendix	
2	Scallywag (100%)	244	• Diamond drilling has been completed at the A35, A34, Swan, Pearl and Ramses targets. Modelling of magneto-telluric survey has identified a conductor at depth that is a high priority drill target for 2024	Western Australia
3	Juri (49%)	249	 Two prospective tenements covering ~250km² near to Havieron. Managed by Newmont as 51% joint venture partner 	Paterson Region
4	Canning (100%)	534 It to earn ins, Joint v	• Tenements contain two large magnetic 'bullseye' anomalies similar to the Havieron deposit magnetic signature rentures and uncontested tenement applications	Perth



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Broader exploration (beyond Paterson Province)

Active exploration campaign beyond the Paterson Province with untested prospective greenstone belt at Ernest Giles, Panorama and Bromus

	Project Area	Land Size (km ²) ⁽¹⁾	Mineral Deposit	Features	A REAL AND AND A REAL AND A
1	Ernest Giles (100%)	1,967	Au	 +100km long Archean greenstone, under cover, virtually unexplored Land access agreement concluded in September 2023 Diamond core drilling, co-funded by the WA Government Exploration Inventive Scheme, completed on Meadows prospect in December 2023; confirmed anomalous gold mineralisation and pathfinder geochemistry Follow up induced polarization (IP) survey and RC drilling program planned in 2024 	Panorama Havieron
2	Panorama (100%)	155	Au Cu Ni	 Outcropping greenstone with prospectivity for gold, nickel and copper sulphides Gold mineralisation identified from reconnaissance rock chip sampling Bedrock gold mineralisation and surface nuggets collected over 6km of strike Surface sampling program completed in November 2023 confirmed nickel prospectivity, planning underway to follow up on geochemical and geophysical anomalies 	Ernest Giles
(1)	Bromus (100%)	87	Au Ni Li	 ~16km of strike of a north-west trending under-explored Archaean greenstone belt Prospective for nickel sulphides, gold and lithium Recently entered into a heritage agreement with Native Title Holders which provides protocol for carrying out heritage surveys and for the monitoring of certain works 	Perth



Western Australia

Building a multi-asset company of scale with significant upside

Operating in a low-risk jurisdiction at the development stage of a world class deposit and located near established infrastructure

Havieron	Exploration Focus		Well Positioned		
High grade gold-copper deposit with significant early works development already complete	Strategic presence in the prospective Paterson prov including the Paterson So Rio Tinto	vince	Strong platform for growth strengthened by experienced 🕿 WYLOO board and strategic investors		
Greatland Havieron		RioTinto	Letter of Support from Tier-1		
Mineral Resource (Dec 2023):	Paterson region exploration		financial institutions for proposed debt funding HSBC		
8.4 Moz AuEq @ 2.0g/t AuEq including Indicated:	Q ~2,600km ²	• Paterson South JV (up to 75%)	A\$220m		
5.0Moz AuEq @ 3.1g/t AuEq		• Scallywag (100%)	, († = = †		
		• Juri JV (49%)	Access to standby loan facility		
Q4'20: Maiden Resource	Highly prospective broad	• Canning (100%)	A\$50m (undrawn)		
Q4'21: Pre-Feasibility Study and Maiden Reserve	exploration portfolio acro				
Q1'22: Reserve and Resource upgrade	0 . 2 200/mm ²	100% ownership:	Market Capitalisation		
Q4'23: Resource upgrade	✓ >2,300km ²	Ernest Giles Panorama	A\$674m / £349m		
J. Feasibility Study (targeted 2024)		• Bromus			



For further information

info@greatlandgold.com https://greatlandgold.com X in



Appendix: Recent history



(1) Refer to Greatland's RNS announcement titled "Results from First Drill Hole of Current Campaign at Havieron" dated 19 November 2018 for further information

(2) Mineral Resource inclusive of Ore Reserve and are stated on a 100% basis noting that Greatland's interest in Havieron is 30%. Refer to Appendix at the end of this presentation for more information on Greatland's Mineral Resources and Ore Reserves



Appendix: Mineral Resource & Ore Reserve statement⁽³⁾

		Tonnage	Gra	ade	Metal c	ontent	AuEq Metal ⁽³⁾
Domain	Classification	(Mt)	Au (g/t)	Cu (%)	Au (Moz)	Cu (kt)	Moz
South East Crescent	Indicated	26	3.3	0.52	2.8	136	3.4
South East Crescent	Inferred	7	3.2	0.33	0.7	22	0.8
Northern Breccia	Indicated	9	1.1	0.11	0.3	10	0.4
Northern Breccia	Inferred	36	1.0	0.1	1.2	37	1.3
Eastern Breccia	Indicated	-	-	-	-	-	-
Eastern Breccia	Inferred	14	1.2	0.09	0.5	13	0.6
Total	Indicated	35	2.8	0.42	3.1	146	3.8
TOLAI	Inferred	57	1.3	0.13	2.4	72	2.7
Grand Total	Indicated + Inferred	92	1.9	0.24	5.5	218	6.5

Table 1: Greatland Havieron March 2022 Mineral Resource estimate^{(1), (2)}

Table 3: Greatland Havieron December 2023 Mineral Resource estimate^{(1), (2)}

		Tonnage	Gra	ade	Metal c	ontent	AuEq Metal ⁽³⁾
Domain	Classification	(Mt)	Au (g/t)	Cu (%)	Au (Moz)	Cu (kt)	Moz
South East Crescent	Indicated	36	3.0	0.42	3.6	150	4.2
South East Crescent	Inferred	8	2.1	0.19	0.6	15	0.6
Link Zone	Indicated	2	2.7	0.20	0.1	3	0.2
LINK ZONE	Inferred	5	1.4	0.26	0.2	12	0.3
Procesio	Indicated	13	1.3	0.11	0.5	14	0.6
Breccia	Inferred	68	0.9	0.12	2.1	79	2.5
Grand Total	Indicated + Inferred	131	1.7	0.21	7.0	275	8.4

Table 2: Greatland Havieron March 2022 Ore Reserve estimate⁽²⁾

	Tonnage	Grade		Metal content		AuEq Metal ⁽²⁾
Classification	(Mt)	Au (g/t)	Cu (%)	Au (Moz)	Cu (kt)	Moz
Proved	-	-	-	-	-	-
Probable	25	3.0	0.44	2.4	109	2.9
Total Ore Reserve	25	3.0	0.44	2.4	109	2.9

Note: Ore Reserves are reported above a cut-off of A\$95 NSR/t and reported within mining shapes based on a sub-level open stoping mining method. All reported metal was derived from the South East Crescent zone only.

(1) Results are reported to one (gold) and two (copper) significant figures to reflect appropriate precision in the estimate, and this may cause some apparent discrepancies in totals. Results represent 100% of the Mineral Resource for Havieron. Mineral Resources in the South East Crescent zone are reported within a A\$80 NSR/t shell while Mineral Resources in the Breccias are reported within a A\$50 NSR/t shell.

(2) Mineral Resource inclusive of Ore Reserve and are stated on a 100% basis noting that Greatland's interest in Havieron is 30%

(3) The gold equivalent references (AuEq) are based on assumed prices of US\$1,450/oz Au and US\$3.23/lb Cu for Ore Reserve and assumed prices of US\$1,600/oz Au and US\$3.50/lb Cu for Mineral Resource and metallurgical recoveries based on block metal grade, reporting approximately at 88% for Au and 84% for Cu



Appendix: Paterson South farm-in with Rio Tinto Exploration

Greatland is the Manager of a farm-in and joint venture arrangement with Rio Tinto Exploration to accelerate exploration across over 1,500km² of highly prospective tenure within the Paterson Province of Western Australia located near Havieron

- Tenement package is relatively underexplored and a logical fit in Greatland's Paterson portfolio
- Hosts several underexplored magnetic anomalies with targets that are considered to be the closest to Havieron lookalikes within the Paterson Province, and prospective Telfer style targets
- Maiden drilling programme completed, currently developing programs to test Telfer and Havieron style targets across the project in 2024
- Successfully completed heritage surveys on which clears targets on three tenements for on-ground exploration

	Minimum Commitment	Stage 1 Farm-In	Stage 2 Farm-In
Key terms	 Minimum Commitment of A\$1.1m of expenditure and 2,000m of drilling to be completed before 31 Dec 2024 Greatland may withdraw once it has met this Minimum Commitment 	 Greatland may earn a 51% interest by spending at least A\$7.1m and completing 7,500m of drilling (inclusive of the Minimum Commitment) within four years If Greatland completes the Stage 1 Farm-In, an unincorporated joint venture (Paterson South JV) will be formed between Greatland (51%) and Rio Tinto (49%) and Greatland will be the manager of the Paterson South JV 	 Greatland may earn an additional 24% interest by spending at least an additional A\$14m and completing a further 17,000m of drilling within three years of completing the Stage 1 Farm-In Rio Tinto is entitled, after the Stage 1 Farm-In, to elect to contribute to its share of Paterson South JV expenditure and if Rio Tinto so elects, Greatland's Paterson South JV interest will remain at 51% and the Stage 2 Farm-In will not apply
Timeframe	 Before 31 Dec 2024 	 Within 4 years 	 Within 3 years of completion of the Stage 1 Farm-In
Minimum expenditure	• A\$1.1m	 A\$6.0m (cumulative A\$7.1m) 	 A\$14m (cumulative A\$21.1m)
Minimum drilling	■ 2,000m	 5,500m (cumulative 7,500m) 	 17,000m (cumulative 24,500m)
Farm-in interest	 None 	 51% (cumulative) 	 75% (cumulative)

COMPLETED

A\$1.1m Minimum Commitment

A\$21.1m over up to seven years

