

Abercromby Gold Project - WA's newest gold resource

April 2023

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Abercromby – WA's newest gold resource

Maiden Mineral Resource of 518koz at Capital is just the beginning

Abercromby Gold Project – expedited development pathways

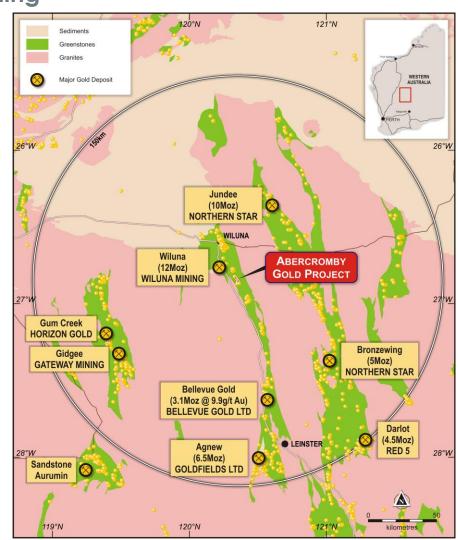
- Sits within 12km² of granted mining leases in the Tier 1 Agnew Wiluna Greenstone Belt
- Metallurgical test work confirms Abercromby ore is free-milling and amenable to conventional CIL processing, with excellent gold recoveries
- Project surrounded by mines, processing plants and infrastructure

Capital Deposit – one of multiple targets at Abercromby

- Maiden Mineral Resource of 11.1Mt @ 1.45g/t for 518Koz Au
- Open Pit area (c. 0–200mbs): 354koz @ 1.17g/t Au (c.70% of resource);
 Underground area (c.200-500mbs): 164koz @ 3.09g/t Au
- 68% Indicated resource and 32% Inferred resource
- Higher grade component of the resource is 430koz @ 2.01g/t Au at a 1.0g/t lower cut-off
- Low \$8.35/oz discovery cost
- Mineralisation open at depth and along strike

Outstanding development opportunity

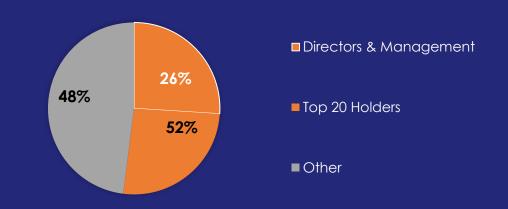
- Drilling programs in 2023 to focus on resource expansion at Capital and exploration at high-priority targets to the south of Capital
- Development studies planned to fast track approvals process



Corporate Snapshot

BMG Resources (ASX: BMG) is an ASX-listed gold exploration company with a portfolio of 100% owned gold projects, located in Tier 1 and emerging Western Australian gold districts – Abercromby, Invincible and South Boddington.

BMG's flagship Abercromby Project is located on the Agnew-Wiluna Greenstone Belt, which boasts a gold endowment of +40Moz Au.



Capital structure

ASX CODE	BMG
MARKET CAPITALISATION	\$4.6M
LISTED SHARES	385,991,658
TOP 20 SHAREHOLDERS	52%
LISTED OPTIONS	NIL
DIRECTORS AND MANAGEMENT	26%
SHARE PRICE (14 April 2023)	\$0.012
CASH (end of December quarter)	\$0.7M
DEBT	NIL

Leadership Team

BOARD

Greg Hancock	Chairman
Bruce McCracken	Managing Director
John Prineas	Non-executive Director
John Dawson	Non-executive Director
SENIOR TECHNICAL	
Ben Pollard	Exploration & Development
Charles Wilkinson	Technical Consultant

Abercromby – WA's newest gold resource

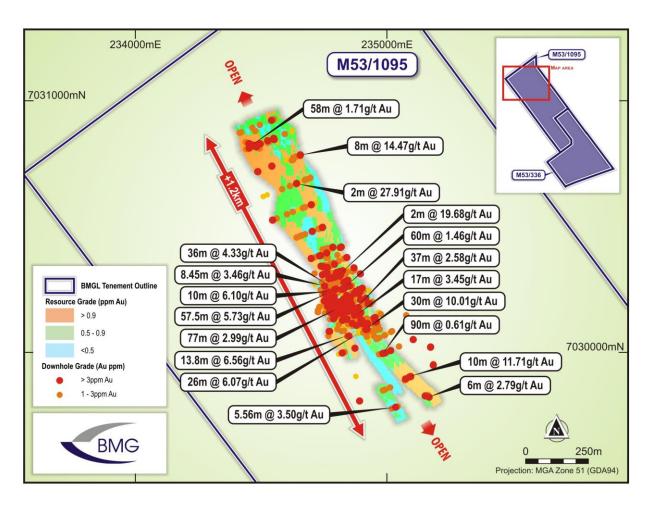
Delivering outstanding value with the drill bit

Maiden Mineral Resource Estimate – Capital Deposit

- 1.2km+ strike as part of 6.5km greenstone total strike length within Abercromby mining leases
- Maiden Mineral Resource 11.1Mt@ 1.45g/t for 518Koz Au
- Extensive data set with 105 RC and DD holes utilised for resource estimation

JORC 2012 Resource Classification

- 518koz resource estimate is a sub-set of the global resource estimate of 670koz
- Open pit area (notionally to 200mbs with 0.4g/t cut-off): 354koz @ 1.17g/t (c. 70% of resource)
- Underground (notionally 200mbs to 500mbs with 1.25g/t cut-off): 165koz @ 3.09g/t (c. 30% of resource)
- c.70% Indicated (353koz)/ c.30% Inferred (165koz)
- c.70% in Oxide/ Transitional zone to 200mbs (354kozs)

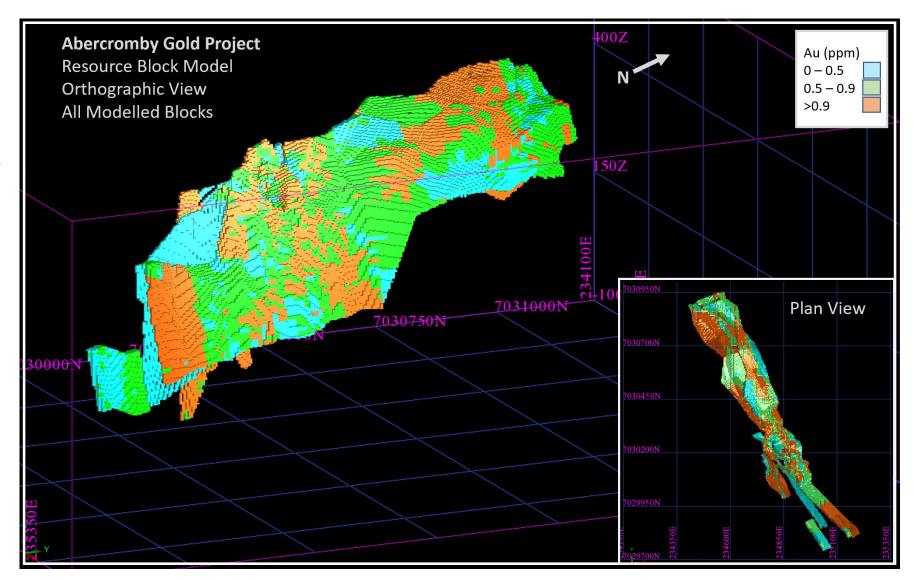


Planview of Mineral Resource Estimate for the Capital Deposit

Maiden Resource Estimate, Capital Deposit

Global Resource Block Model

- Orthographic view of global resource block model
- Blocks greater than 0g/t for 670koz
- Mineralisation is not closed off remains open along strike and at depth
- Scope to further enhance the resource with additional drilling



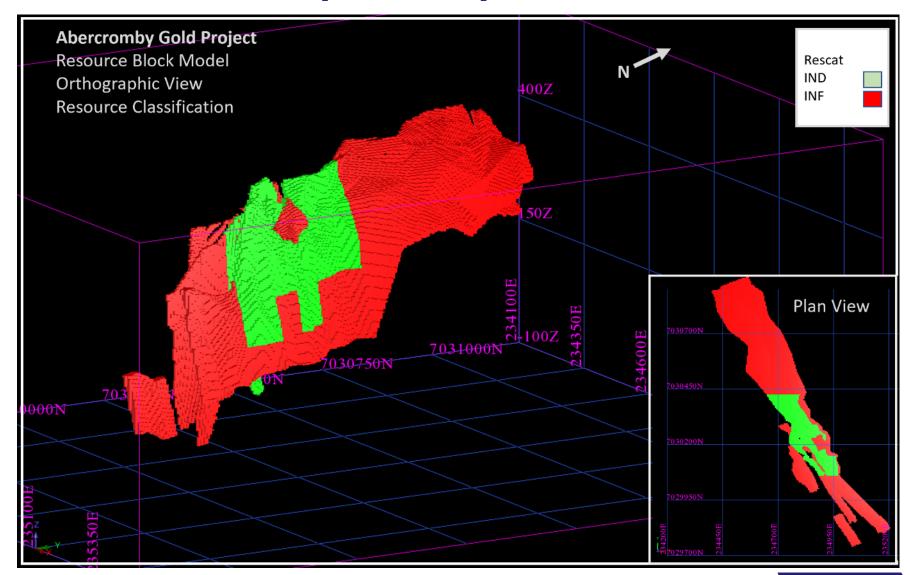
Maiden Resource Estimate, Capital Deposit

Resource Classification

- Orthographic view of resource classification – Indicated (green) and inferred (red)
- Indicated (68% of resource) and Inferred (32%)
- Highest data density in Capital main area

Favourable Metallurgy

- Metallurgical testwork by Extreme Metallurgy and GR Engineering Services concluded Abercromby gold mineralisation was free milling in nature and amenable to traditional carbon-in-leach processing
- High gold recoveries were achieved in the range 93% to 95%, with low reagent use



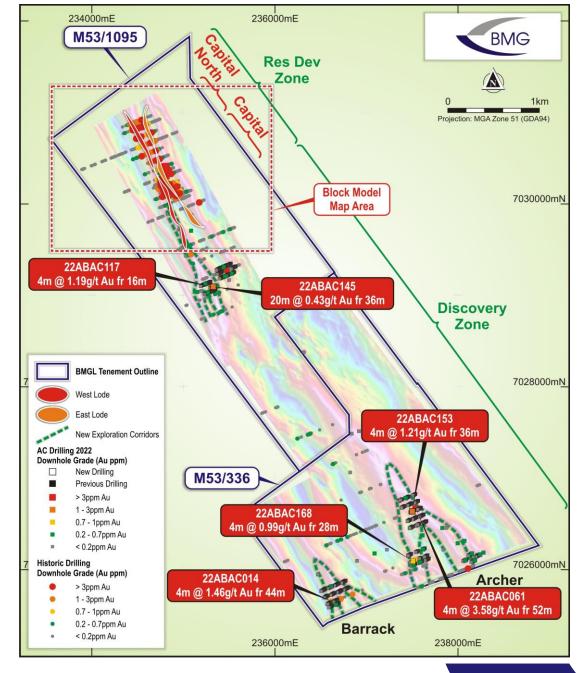
Maiden Resource Estimate is just the beginning

Capital Deposit

- Mineralisation remains open at depth and along strike
- Multiple historic high-grade intersections reported outside the resource envelope support potential for resource extension
- Sporadic historical drilling at Capital North intersected thick intervals of high-grade gold, including:
 - **58m @ 1.71g/t Au from 77m** (95WJVP274)
 - 8m @ 14.47g/t Au from 114m (96CJVP024)
 - 2m @ 27.9g/t Au from 27m (95WJVP280)

Pipeline of regional targets

- Drill testing of southern SAM targets has highlights at least three highly prospective, large anomalous gold zones
 - Capital South 1,700m, incl. 4m @ 1.14g/t Au (22ABAC117)
 - Archer 1,400m, incl. 4m @ 3.58g/t Au (22ABAC061)
 - Barrack 250m+, incl 4m @ 1.46g/t Au (22ABAC014)
- Extensive supergene mineralisation hints at possible repetitions of Capital



Abercromby – WA's newest gold resource

Continuing to leverage value with the drill bit while progressing studies to fast track project development





Drilling in 2023

- Preparation underway for 2023 drilling program:
 - Infill drilling targeting strategic parts of the Inferred resource to upgrade confidence levels to Indicated
 - Expansion drilling to test for continuity of mineralisation at depth and along strike at the Capital Deposit
 - Exploration drilling to test the extent of mineralisation associated with the large regional gold-anomalous zones to the south of the Capital Deposit

Development studies

- Optimisation of processing parameters planned as BMG moves closer to economic evaluation and potential exploitation of the deposit
- GR Engineering and other consultants engaged in preparation for development studies to fast-track approval process ahead of potential development and exploitation of the project

Three 100% owned WA gold and lithium projects in Tier 1

mining jurisdiction

Abercromby Project

- High grade gold project in Tier 1 location with significant development potential
- Maiden Mineral Resource at the Capital Deposit
- Oxide and fresh gold mineralisation confirmed along +1.2km strike
- Further large, anomalous, regional targets to the South

Invincible Project

- +12.5km eastern extension of Warrawoona Shear Zone which hosts the growing
 1.5m oz Au resource of Calidus Resources (ASX:CAI)
- Multiple high-priority gold targets identified
- Li pegmatite potential currently being assessed

South Boddington Project

 Under explored ground along strike from the giant Boddington deposit (+40m oz Au deposit) – Exploration Licences granted and under application

Bullabulling Project - Under Option

 Highly prospective Lithium/ Gold project currently under review via Option agreement until mid-June 2023



Why invest?



Three WA Gold Projects

Three 100% owned gold and lithium projects in exciting regions of Western Australia



Delivering outstanding results with the drill bit

Three major drill programs at Abercromby deliver Maiden Resource with strong growth potential and a pipeline of regional targets



Advanced Exploration

Two projects in world-class gold regions have high-grade gold confirmed by drilling and/or mining – Abercromby and South Boddington



Attractive EV

EV attractive relative to advanced exploration to date, providing strong valuation leverage to resource definition and further exploration success



Thank you

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Appendix 1 - Maiden Resource Estimate, Capital Deposit

518koz @ 1.45g/t, with 0.4g/t cut-off to 200mbs and 1.25g/t cut-off below 200mbs

Classification	Туре	Cut-Off	Tonnes	Au g/t	Ounces
Indicated	Open Pit	0.4	5,565,000	1.16	208,000
	Underground	1.25	1,401,000	3.24	146,000
Total Indicated			6,966,000	1.58	353,000
Inferred	Open Pit	0.4	3,858,000	1.18	146,000
	Underground	1.25	294,000	1.94	18,000
Total Inferred			4,152,000	1.23	165,000
Total Indicated a	and Inferred		11,117,000	1.45	518,000

JORC 2012 Resource Classification

- 518koz resource estimate is a sub-set of the global resource estimate of 670koz
- Open pit area (notionally to 200mbs with 0.4g/t cut-off): 354koz @ 1.17g/t (c. 70% of resource)
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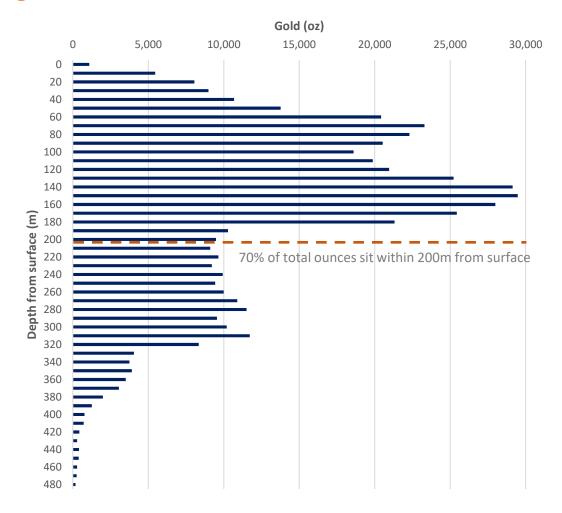
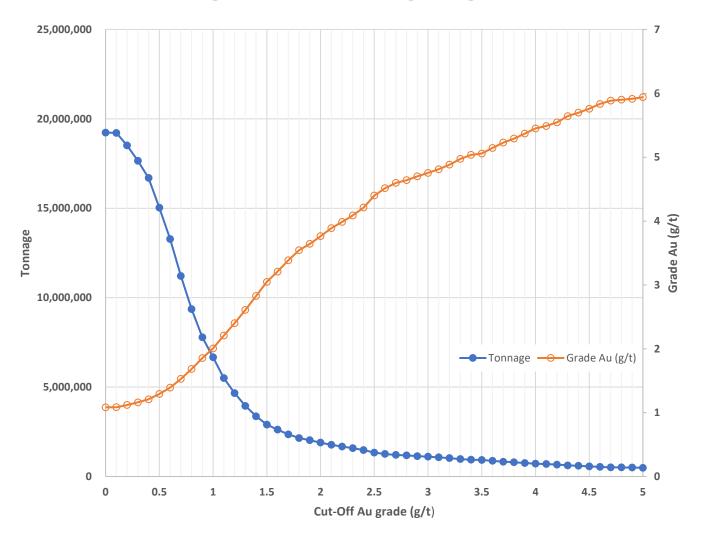


Chart: Total ounces per vertical metre (10m increments)

Appendix 2- Maiden Resource Estimate, Capital Deposit

Grade/Tonnage scenarios – Higher grade component of 430koz @ 2.01g/t, with 1.0g/t cut-off



Cutoff	Tonnage	Metal	Grade
(g/t Au)	(tonnes)	(oz)	(g/t Au)
0.0	19,233,000	670,000	1.08
0.1	19,217,000	670,000	1.08
0.2	18,513,000	666,000	1.12
0.3	17,659,000	659,000	1.16
0.4	16,699,000	648,000	1.21
0.5	15,038,000	625,000	1.29
0.6	13,279,000	594,000	1.39
0.7	11,216,000	551,000	1.53
0.8	9,363,000	507,000	1.68
0.9	7,787,000	464,000	1.85
1.0	6,667,000	430,000	2.01
1.1	5,506,000	391,000	2.21
1.2	4,657,000	360,000	2.40
1.3	3,949,000	331,000	2.61
1.4	3,367,000	306,000	2.83
1.5	2,902,000	284,000	3.05
1.6	2,621,000	270,000	3.21
1.7	2,354,000	256,000	3.38
1.8	2,148,000	245,000	3.54
1.9	2,029,000	238,000	3.64
2.0	1,895,000	229,000	3.76
2.1	1,766,000	221,000	3.89
2.2	1,673,000	214,000	3.99
2.3	1,581,000	208,000	4.09
2.4	1,476,000	200,000	4.21
2.5	1,335,000	189,000	4.40

Cutoff	Tonnage	Metal	Grade
(g/t Au)	(tonnes)	(oz)	(g/t Au)
2.6	1,257,000	182,000	4.51
2.7	1,203,000	178,000	4.60
2.8	1,176,000	175,000	4.64
2.9	1,138,000	172,000	4.70
3.0	1,104,000	169,000	4.75
3.1	1,068,000	165,000	4.81
3.2	1,024,000	161,000	4.88
3.3	971,000	155,000	4.97
3.4	935,000	151,000	5.04
3.5	922,000	150,000	5.06
3.6	872,000	144,000	5.14
3.7	825,000	139,000	5.23
3.8	792,000	135,000	5.29
3.9	752,000	130,000	5.37
4.0	712,000	125,000	5.45
4.1	693,000	122,000	5.49
4.2	665,000	119,000	5.55
4.3	618,000	112,000	5.64
4.4	594,000	109,000	5.70
4.5	567,000	105,000	5.76
4.6	533,000	100,000	5.83
4.7	511,000	97,000	5.89
4.8	505,000	96,000	5.90
4.9	498,000	95,000	5.91
5.0	485,000	93,000	5.94