Ramelius Resources Limited

Tim Manners Chief Financial Officer



ASX:RMS

An Australian Gold Growth Story

March 2022

EURØZ HARTLEYS

Forward Looking Statements

This presentation contains certain forward looking statements with respect to Ramelius Resources Ltd's (Ramelius) financial condition, results of operations, production targets and other matters that are subject to various risks and uncertainties. Actual results, performance or achievements could be significantly different from those expressed in or implied by those forward looking statements. Such forward looking statements are not guarantees of future performance and involve known and unknown risks, uncertainties and other factors that are beyond the control of Ramelius that may cause actual results to differ materially from those expressed in the forward looking statements contained herein. Ramelius gives no warranties in relation to the information and statements within this presentation.

Competent Persons Statement

The Information in this report that relates to Exploration Results, Mineral Resources and Ore Reserves is based on information compiled by Peter Ruzicka (Exploration Results), Rob Hutchison (Mineral Resources) and Paul Hucker (Ore Reserves), who are Competent Persons and Members of The Australasian Institute of Mining and Metallurgy. Peter Ruzicka, Rob Hutchison and Paul Hucker are employees of the Company and have 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". Peter Ruzicka, Rob Hutchison and Paul Hucker consent to the inclusion in this report of the matters based on their information in the form and context in which it appears.

The Company confirms that it is not aware of any new information or data that materially affects the information included in this presentation and that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed.



CORPORATE SUMMARY

Corporate Structu	ıre	Gold Guidance						
Market Cap ¹	A\$1.3B @ \$1.51 per share	FY21 Production ³	272,109oz @ AIS	C A\$1,317/oz				
Cash & Gold ²	A\$164.5M	FY22 Guidance ³	2 Guidance ³ 260,000 – 300,000oz @ AISC of A\$1,425 – 1,525/oz					
Debt ²	Nil	Mineral Resources ⁴	5.4Moz at 30 June					
Major Sharehold	ers	Ore Reserves ⁴	1.1Moz at 30 June	2021	121			
	and a second	Board		Management				
Other, 38.8% Australia, 21.0% North America, 25.4%		Bob Vassie	Non-Executive Chair	Duncan Coutts	Chief Operating Officer			
		Mark Zeptner Managing Director		Tim Manners	Chief Financial Officer			
	UK, 9.2% Other, 5.6%	Michael Bohm	Non-Executive Director	Peter Ruzicka	EGM Exploration			
Broker Coverage		David Southam	Southam Non-Executive Director		GM - Mt Magnet			
BIOKEI COVEIage	Capital ORD MINNETT	Natalia Streltsova	Non-Executive Director	Paul Marlow	Mine Manager – Vivien			
EURØZ HARTLEYS	Markets	Fiona Murdoch	Non-Executive Director	Matthew O'Hara	Mine Manager – Penny			
Amorgans				Tim Blyth	GM – Edna May			
		Richard Jones	Company Secretary & EGM – Legal / HR / Risk /	Michael Valent	Mine Manager – Marda			
ShawandPartners an EFG company	ARGONAUT CG/Canaccord Cenuty Capital Markets		Sustainability	Hugh Trivett	Mine Manager – Tampia			

¹As at 02 March 2022

RAMELIUS Stressources

² As at 31 December 2021 / Syndicated Facility Agreement repaid in FY21
 ³ See RMS ASX Release "September 2021 Quarterly Activities Report" on 21 October 2021
 ⁴ See RMS ASX Release "Resources and Reserves Statement 2021", 10 September 2021

MISSION, VALUES, STRATEGY AND THE ESSENTIALS

OUR MISSION

To be a sustainable GOLD PRODUCER that focuses on delivering SUPERIOR RETURNS

for stakeholders

OUR VALUES

- We **Empower** our people
- We achieve Fit-for-Purpose outcomes
- We Deliver and do it safely
- We are Authentic





H1 FY22 - HIGHLIGHTS

Financial Results	 NPAT: A\$73.4M down 10% (H1 Dec 21: A\$81.3M) EBITDA: A\$187.7M down 3% (H1 Dec 21: A\$192.8M)* Underlying EBITDA Margin: 51.4% down 7% (H1 Dec 21: 55.3%)
Balance Sheet	 Net Cash & Gold: A\$164.5M down 29% (June 2021: A\$234.0M) Working Capital: A\$226.7M[^] down 9% (June 2021: A\$250.2M) Total Assets: A\$1.0Bn up 20% (June 2021: A\$0.85Bn)
Physicals	 Gold Production: 132,605 oz down 8% (H1 Dec 21: 144,240 ozs) Average Gold Price Received: A\$2,340/oz up 1.2% (H1 Dec 21: A\$2,312/oz) AISC: A\$1,473/oz up 17% (H1 Dec 21: A\$1,261/oz)
Project Acquisitions / Development	 Acquired Apollo Consolidated for A\$160M in (net) cash & script Rebecca Mineral Resources of 29.1Mt @ 1.2g/t for 1.1Moz^^ Extensive drill program at Rebecca has commenced

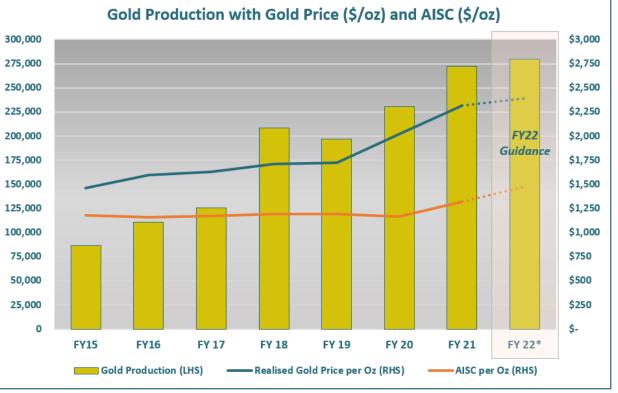
* Includes one-off gain on sale of Kathleen Valley royalty of A\$30.3M

^ Current assets, plus non-current inventories, financial investments, less creditors and current tax liabilities

^^ Refer to Apollo ASX Announcement dated 20 April 2021 "Significant Increase in Indicated Resources"

MAINTAINING MARGINS

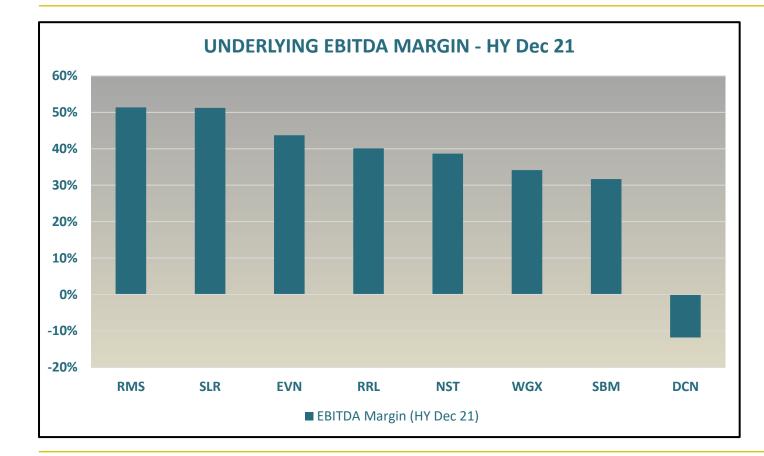
- Gold production increased year-on-year by 21.5% from FY15 to FY21
- Mid-point of FY22 guidance sees gold production in line with last year
- AISC profile now seeing slight rise with cost pressure stemming from inflation & COVID related impacts
- Sales / AISC margins still healthy at 38% (forecast for FY22)
- Gold price remains supported by political unrest and as a hedge against inflation...but still volatile



* Includes mid-points of production and AISC guidance and a weighted average gold price from the RMS Hedge Book and an assumed A\$2,500/oz spot price



EBITDA MARGINS^{*} FOR LAST 6 MONTHS



- EBITDA Margin shown is calculated as Underlying EBITDA* / Sales Revenue and expressed as a %
- RMS has a history of converting a high proportion of revenue into underlying EBITDA (pcp 56.3%)

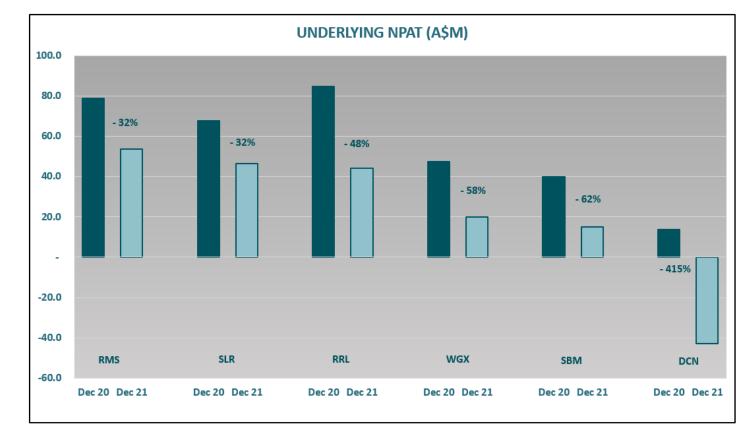


* Source: Refer to Company specific Financial Results released on ASX platform in Jan/Feb 22 for the following companies (alpha order) : DCN, EVN, NST, RRL, SBM, SLR, WGX and RMS

NPAT^{*} FOR LAST 6 MONTHS (COMPARED TO PCP)

Industry has felt the impact of the current environment of higher costs and lower productivity coupled with lower spot gold prices

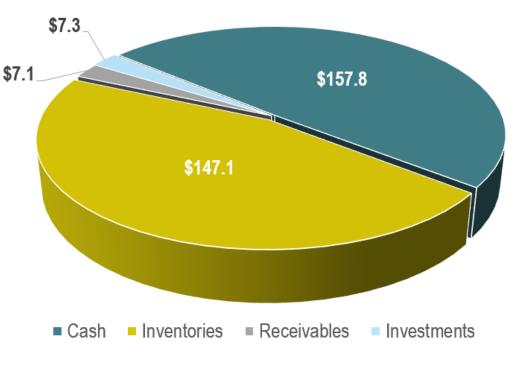
- Even the bigger miners (NST and EVN) experienced similar drops in underlying NPAT
- Average spot price to Dec 21 was about A\$2,450/oz, which is a 6.5% drop from pcp of A\$2,620/oz





^{*} Source: Refer to Company specific Financial Results released on ASX platform in Jan/Feb 22 for the following companies (alpha order) : DCN, EVN, NST, RRL, SBM, SLR, WGX and RMS

BALANCE SHEET STRENGTH



TOTAL LIQUID ASSETS & INVENTORIES

- Cash and Gold of \$164.5M
- > **\$319.3M** in total liquid assets and inventories
- Working Capital of \$226.7M[^]
- Total Assets of \$1.0Bn (up 20% of June 2021)
- Net Assets \$782.7M (up 23% on June 2021)
- Poised to act on growth opportunities, both internal and external
- Over 100,000 ounces in gold inventories (ROM, GIC and Bullion)

Figures are A\$M



KEY PROJECT UPDATES

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PENNY - ONE OF AUSTRALIA'S HIGHEST GRADE GOLD MINES

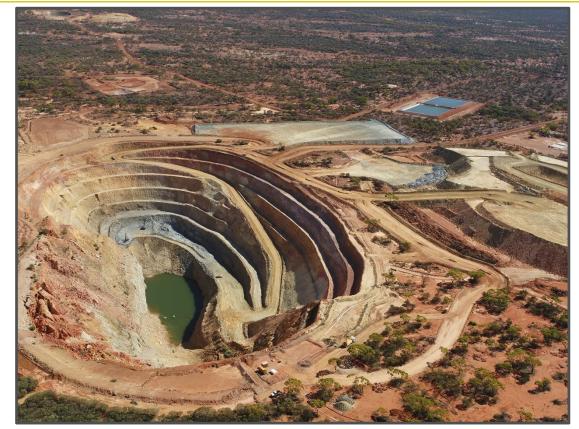
- Mineral Resource: 620kt @ 15.0g/t for 300koz¹
- Ore Reserve: 500kt @ 14.0g/t for 230koz¹

> Approvals

All internal & external approvals received

Contracts

- Camp constructed and commissioned
- Underground mining services contract awarded
- Airstrip construction contract awarded
- Open pit mining almost complete (see opposite)
- Underground mining to commence June 2022 Qtr
- Exploration targets along the prospective Penny structure have been identified and future work is being planned

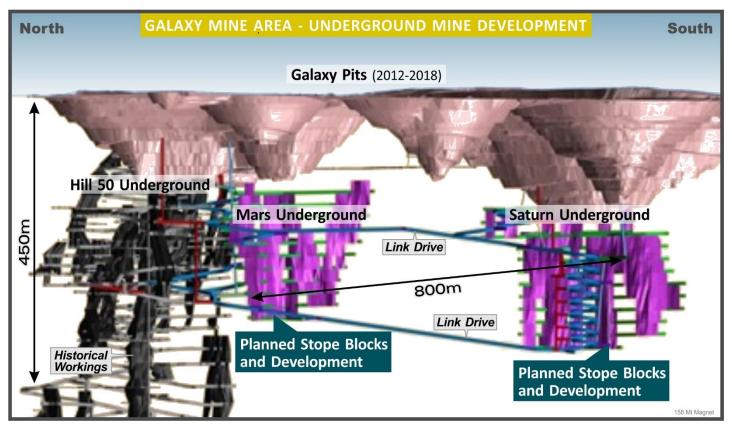


Looking north across Penny West pit cutback



GALAXY UNDERGROUND - APPROVED FOR COMMENCEMENT

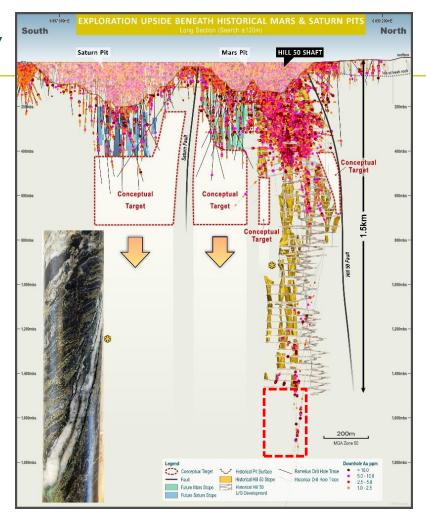
- Historic area mined by Ramelius
 2012 2018 upon re-start
- Opportunity identified for early access compared to Eridanus UG
- Access existing Hill 50 decline & run separate declines to Mars & Saturn orebodies
- Banded Iron Formations have excellent depth continuity
- PFS complete & approval to commence March 2022*





HILL 50 UNDERGROUND - PROGRESSING TO SCOPING STUDY

- > 2.1Moz mined historically, Mt Magnet's largest producer
- Existing Mineral Resource: 1.6Mt at 6.6g/t Au for 340koz*
- Desktop Study positive based on current assumptions
- Galaxy Underground will rehabilitate top 400m of Hill 50 decline
- Desktop Study complete, moving to Scoping Study by July 2022
 - Detailed review of Mineral Resources including remnants
 - Geotechnical studies, likely to include use of paste backfill
 - Ventilation and refrigeration study
 - Haulage options study





EDNA MAY - ALMOST 1 MILLION OUNCES IN TOTAL MINERAL RESOURCE

Scoping Study completed 2021

Mineral Resource update (February 2022)¹

- Golden Point: 2.5Mt at 0.9g/t Au for 71koz (up 13%)
- High Grade Lodes: 330kt at 5.4g/t Au for 57koz
- Total Edna May: 31Mt at 1.0g/t Au for 990koz

Pre-Feasibility Study ongoing

- Planned drilling completed at the Golden Point area
- Updated resource model and Mineral Resources for entire project
- Improve confidence in cost estimates
- Re-run pit optimisations using new resource models
- Incorporate backfilling of open pits and parts of the underground mine to reduce the impact of voids
- Completion of Pre-Feasibility Study targeted by July 2022





REBECCA GOLD PROJECT - OVERVIEW

A proven, regional-scale gold belt & Tier 1 location

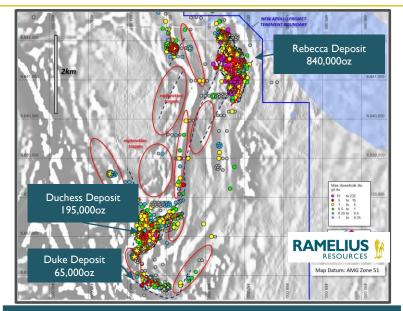
- 150km north-east from Kalgoorlie, in Australia's premier gold province
- Southern end of the +30Moz Laverton District
- Access to first-class regional infrastructure

Rebecca, Duke and Duchess Deposits

- Pit-constrained +1.1Moz Mineral Resource, 74% Indicated category
- Rebecca deposit the 840koz 'jewel in the crown'
- Duke and Duchess deposits provide operational flexibility

Exploration upside

- Under-explored area, unlocking discoveries with improved geological understanding
- Exploration to drive future Resource growth
- Recent Cleo discovery opens new exploration front in mafic geology, distinct from granite-hosted mineralisation at Rebecca, Duke and Duchess



Indicated and Inferred Resource*

Deposit	Tonnes	Grade (g/t)	Ounces		
Rebecca	20,400,000	1.3	840,000		
Duchess	6,850,000	0.9	195,000		
Duke	1,900,000	1.1	65,000		
Total	29,100,000	1.2	1,105,000		



SOURCES OF FUTURE GROWTH

SHIT

ORGANIC GROWTH - MINING/PROCESSING STUDIES[#]

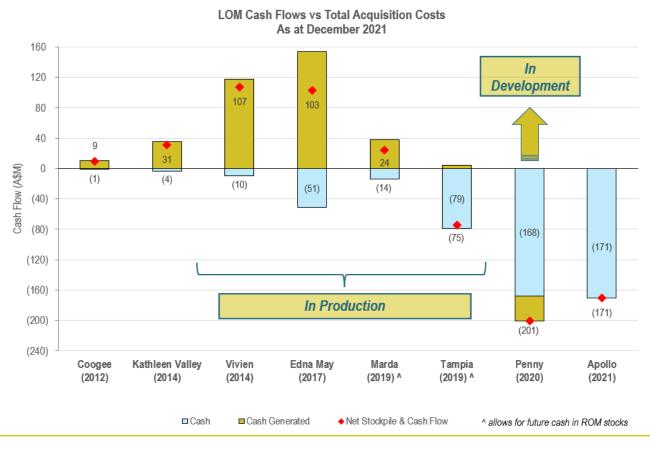
Site	Study Description	Next Key Date
	Morning Star underground: Desktop Study to convert a % of ~80koz Mineral Resource	ON HOLD MORE
	shows insufficient returns	DRILLING NEEDED
	Galaxy (Saturn & Mars) underground: complete Pre-Feasibility Study	MINING TO
		COMMENCE Q4 FY22
	Hill 50 underground: Scoping Study to convert a % of ~340koz Mineral Resource	July 2022
Mt Magnet		
	Eridanus underground: Scoping Study complete, awaiting further exploration drilling and	TBA
	pit deepening	
	Processing Facility Upgrade: Feasibility Study on upgrade from 2.0 to 2.5-2.7 Mtpa	TBA
	(dependent on underground study results above)	
Edna May	Stage 3 Open Pit: complete Pre-Feasibility Study (assuming continuation of the current	July 2022
	high-grade lode underground operation)	
Rebecca	25,000m of resource definition drilling has begun	"RMS" updated
	25,000m of exploration drilling to follow	Resource Q1 FY23



RETURN ON INVESTMENT – KEY DRIVER OF DECISION MAKING^{*}

- Track record of generating positive (net) cash flow from new projects
- Inventory build up shown in chart as notional cashflow:
 - Marda: 470kt @ 1.6g/t for 24koz
 - Tampia: 316kt @ 1.9g/t for 19koz
- Penny UG first ore in FY23. UG portal to be cut late in March Qtr.
- Rebecca Project is the fifth asset acquired since 2017:
 - Edna May acquired 2017, in production
 - Marda acquired 2019, production FY21
 - Tampia acquired 2019, production FY22
 - Penny acquired 2020, production FY23





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RAMELIUS - WELL POSITIONED FOR 2022 AND BEYOND





QUESTIONS?

Ramelius Resources Limited ASX Code: RMS

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Authorised for release to the ASX by the Managing Director. For further information contact:

Investor enquiries:

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Luke Forrestal Director GRA Partners Ph: +61 411 479 144



APPENDIX 1 - 2021 MINERAL RESOURCE STATEMENT

	MINERAL RESOURCES AS AT 30 JUNE 2021 - INCLUSIVE OF RESERVES												
Project	Deposit	M easured			Indicated			Inferred			Total Resource		
		t	g/t	oz	t	g/t	oz	t	g/t	œ	t	g/t	oz
	Moming Star				4,900,000	1.9	300,000	4,300,000	1.5	210,000	9,200,000	1.7	510,000
	Bartus Group	49,000	2.2	4,000	110,000	2.1	8,000	240,000	1.6	12,000	400,000	1.9	24,000
	Boom er				1,200,000	1.8	68,000	790,000	1.0	25,000	2,000,000	1.5	94,000
	Britannia Well				180,000	2.0	12,000				180,000	21	12,000
	Brown Hill				1, 100,000	1.6	59,000	490,000	1.2	19,000	1,600,000	1.5	78,000
	Bullocks				200,000	3.3	21,000	40,000	2.5	3,000	240,000	3.1	24,000
	Eastern Jas pilite	150,000	2.2	10,000	120,000	2.8	11,000	130,000	2.5	11,000	400,000	2.5	32,000
	Eclipse				170,000	2.2	12,000	41,000	2.1	3,000	210,000	2.2	15,000
	Eridanus	980,000	1.1	35,000	14,000,000	1.3	580,000	4,000,000	1.0	130,000	19,000,000	1.2	750,000
	Franks Tower				2,000,000	1.5	97,000	480,000	1.5	23,000	2,400,000	1.5	120,000
	Golden Stream Golden Tieasure				150,000	2.9	14,000	67,000	1.2	2,700	220,000	2.4	17,000
					780,000	1.1	28,000	880,000	1.0	28,000	1,700,000	1.0	56,000
MtM agnet	Lone Pine Milky Way				490,000 820,000	1.3	21,000 29,000	390,000 1,600,000	1.7	21,000 57,000	870,000 2,400,000	1.5	42,000 86,000
	Orion				1,900,000	1.1	100.000	240.000	2.8	21.000	2,400,000	1.8	120.000
	Spearmort-Gatee				1,900,000	1.7	100,000	580.000	2.6	48.000	2,200,000	1.8	48,000
	Welcome - Baxter	220.000	1.6	11.000	280.000	1.6	15.000	200.000	1.8	46,000	700.000	1.7	37.000
	Open Pit deposits	1.400.000	1.3	60.000	29,000,000	1.5	1.400.000	14.000.000	1.3	620.000	45.000.000	1.4	2.100.000
	Galaxy UG	1,400,000	1.9	00,000	7.000.000	21	470.000	1.500.000	2.0	93.000	8.500.000	21	560.000
	Hill 50 Deeps	280.000	5.5	49.000	930.000	7.0	210,000	400.000	6.4	81.000	1,600,000	6.6	340,000
	Hill 60	310.000	3.7	36.000	160.000	3.3	17.000	30,000	2.0	2,000	500.000	3.4	56.000
	Nomina Star Deeos	010,000	0.7	00,000	190.000	4.2	26.000	330.000	5.0	53.000	530,000	47	79.000
	Shannon	56.000	19.2	35.000	57.000	5.4	9.800	18.000	5.0	3.000	130.000	11.2	47.000
	UG deposits	640.000	5.8	120.000	8.300.000	2.7	730.000	2,200,000	3.2	230.000	11.000.000	3.0	1,100,000
	ROM & LG stocks	4,200,000	0.6	84.000							4,200,000	0.6	84,000
	Total MtM agnet	6,300,000	1.3	250,000	37,000,000	1.8	2,100,000	17,000,000	1.6	850,000	60,000,000	1.7	3,200,000
	Edna May				23,000,000	1.0	730,000	7,000,000	1.0	230,000	30,000,000	1.0	960,000
	Edna Nay UG				290,000	4.3	40,000	36,000	5.2	6,000	320,000	4.4	46,000
Edha May	Greenfinch				970,000	0.9	29,000	520,000	0.8	14,000	1,500,000	0.9	43,000
	ROM & LG stocks	600,000	0.5	8,900							600,000	0.5	8,900
	Total Edna May	600,000	0.5	8,900	24,000,000	1.0	800,000	7,600,000	1.0	240,000	33,000,000	1.0	1,100,000
Vivien	Vivien U G	250,000	6.1	48,000	240,000	5.1	40,000	88,000	3.7	11,000	580,000	5.3	99,000
Symes	Symes Find				570,000	1.9	35,000	39,000	1.2	1,500	610,000	1.9	37,000
	Dolly Pot				340,000	1.7	18,000	47,000	1.6	2,400	390,000	1.7	21,000
	Python				340,000	1.7	18,000	180,000	1.8	10,000	520,000	1.7	28,000
Marda	Golden Orb				380,000	2.9	35,000	200,000	1.7	11,000	580,000	25	47,000
	King Brown				110,000	4.3	15,000	49,000	1.8	2,800	150,000	3.5	17,000
	Die Hardy				1,500,000	1.5	72,000	550,000	1.3	23,000	2,000,000	1.5	95,000
	ROM & LG stocks	360,000	1.7	19,000							360,000	1.6	19,000
	Total Marda	360,000	1.6	19,000	2,700,000	1.9	160,000	1,000,000	1.5	50,000	4,000,000	1.8	230,000
Tampia	Tampia	390,000	2.4	31,000	7,700,000	1.7	420,000	130,000	1.8	7,400	8,200,000	1.7	460,000
Penny	Nomh, West& Mage				420,000	19.0	260,000	200,000	6.6	42,000	620,000	15.0	300,000
					73,000,000	1.6	3,800,000	26,000,000	1.5	1,200,000	110,000,000	1.6	5,400,000
Figures roun	Figures rounded to 2 significant figures . Rounding errors may cocur.												

For detailed information relating to Mineral Resources see ASX Releases (RMS) "Resources and Reserves Statement 2021", 10 September 2021.

The Company confirms that it is not aware of any new information or data that materially affects the information included in this presentation and that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed.



APPENDIX 2 - 2021 ORE RESERVE STATEMENT

ORE RESERVE STATEMENT AS AT 30 JUNE 2021												
Project	Mine	Proven				Probable			Total Reserve			
		t	g/t	0Z	t	g/t	οz	t	g/t	οz		
	Boomer				130,000	2.7	11,000	130,000	2.7	11,000		
	Brown Hill				620,000	1.6	31,000	620,000	1.6	31,000		
	Eridanus				3,900,000	1.3	160,000	3,900,000	1.3	160,000		
	Golden Stream				91,000	2.9	8,500	91,000	2.9	8,500		
Mt Magnet	Morning Star				1,100,000	1.9	68,000	1,100,000	1.9	68,000		
	Total Open Pit				5,800,000	1.5	280,000	5,800,000	1.5	280,000		
	Hill 60	290,000	3.2	31,000	110,000	3.2	12,000	410,000	3.2	43,000		
	Shannon	160,000	7.2	37,000	16,000	3.8	1,900	180,000	6.9	39,000		
	Total Underground	190,000	5.9	36,000	470,000	3.7	55,000	660,000	4.3	91,000		
	ROM & LG stocks	4,200,000	0.6	84,000				4,200,000	0.6	84,000		
	Mt Magnet Total	4,700,000	1.0	150,000	6,000,000	1.5	290,000	11,000,000	1.3	440,000		
Edna May	Edna May UG				380,000	3.2	40,000	380,000	3.2	40,000		
	Greenfinch				200,000	1.2	7,800	200,000	1.2	7,800		
	ROM & LG stocks	600,000	0.5	8,900				600,000	0.5	8,900		
	Edna May Total	600,000	0.5	8,900	590,000	2.5	47,000	1,200,000	1.5	56,000		
Vivien	Vivien UG				180,000	5.1	30,000	180,000	5.1	30,000		
	Dolly Pot				100,000	1.6	5,300	100,000	1.6	5,300		
	Python				38,000	3.8	4,600	38,000	3.8	4,600		
	Golden Orb				290,000	2.7	25,000	290,000	2.7	25,000		
	King Brown				65,000	3.9	8,100	65,000	3.9	8,100		
	Die Hardy				790,000	1.5	38,000	790,000	1.5	38,000		
	ROM & LG stocks	360,000	1.7	19,000				360,000	1.6	19,000		
	Total Marda	360,000	1.6	19,000	1,300,000	2.0	82,000	1,600,000	1.9	100,000		
Tampia	Tampia				3,000,000	2.4	230,000	3,000,000	2.4	230,000		
Penny	Penny North & Magenta				500,000	14.0	230,000	500,000	14.0	230,000		
Total Rese	rve	5,600,000	1.0	180,000	11,000,000	2.5	910,000	17,000,000	2.0	1,100,000		

For detailed information relating to Ore Reserves see ASX Releases (RMS) "Resources and Reserves Statement 2021", 10 September 2021.

The Company confirms that it is not aware of any new information or data that materially affects the information included in this presentation and that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially changed.

Total Tampia tonnes and grade numbers corrected

Figures rounded to 2 significant figures. Rounding errors may occur.

