

2021 Half Year Financial Results

Presentation



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Forward Looking Statements

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All figures are expressed in Australian dollars unless stated otherwise.

This presentation should be read in conjunction with the 2021 Half Year Financial Results released today.

This announcement is authorised for market release by OZ Minerals' Managing Director and CEO, Andrew Cole.



Compliance Statements

Production Targets Cautionary Statement

Each of the Production Targets referred to in this presentation were initially reported in the following market announcements:

Carrapateena ASX announcement headed "Carrapateena Expansion creates significant value uplift and unlocks long-life mining province" dated 23 June 2020

ASX announcement headed "Green Light for Prominent Hill Wira Shaft Mine Expansion" (Expansion Life of Mine Production Target) dated 18 August 2021 Prominent Hill

ASX announcement headed "West Musarave value and scale uplift in Pre-Feasibility Study Update" dated 09 December 2020 West Musgrave

ASX announcement headed "Carajás Hub strategy gains pace" dated 28 November 2019 Carajás East

CentroGold ASX announcement headed "Gurupi province potential strengthened on CentroGold Pre-Feasibility Study" dated 11 July 2019

OZ Minerals confirms that all the material assumptions underpinning each of the Production Targets cited in the initial announcement listed above continue to apply and have not materially changed.

The Cu equivalent Production Targets referred to in this presentation are based on the applicable Cu and Au Production Targets referred to in the market announcements cited above.

Resource and Reserves

The Mineral Resources and Ore Reserves in this presentation is extracted from the following documents and available at www.ozminerals.com/operations/resources-reserves:

Carrapateena 2020 Mineral Resources and Ore Reserves Statement and Explanatory Notes as at 30 June 2020 released on 16 November 2020 Carrapateena Prominent Hill Prominent Hill 2021 Mineral Resources and Ore Reserves Statement and Explanatory Notes as at 31 March 2021 released on 18 August 2021

West Musgrave Project Nebo-Babel Deposits 2020 Mineral Resource and Ore Reserve Statement and Explanatory notes as at 9 December 2020 released on 9 December 2020 West Musgrave Pedra Branca 2019 Mineral Resource Statement and Explanatory Notes as at 25 March 2019 and 2019 Ore Reserve Statement and Explanatory Notes as at 15 November 2019. Pedra Branca

released 28 November 2019

CentroGold CentroGold Project Combined 'Blanket' and 'Contact' Mineral Resource as at 06 May 2019 and Ore Reserve as at 24 June 2019 Statement and Explanatory Notes, released 11 July

2019

OZ Minerals confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources or Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. OZ Minerals confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement.

Copper Equivalent Assumptions

The copper equivalent tonnes was calculated with the following formula based on assumed recoveries for the relevant assets:

Copper Equivalent tonnes = (Cu recovered) + ((Au recovered x Au US\$/oz) / (2204* Cu US\$/lb)) Carrapateena

Prominent Hill Copper Equivalent tonnes = (mined tonnes x Cu % x Cu Rec) + (((mined tonnes x Au g/t x Au Rec)/31.1) x Au US\$/oz / AUD-US Exchange) / (2204 * Cu US\$/lb / AUD-US Exchange)

West Musgrave Copper Equivalent tonnes = (Cu recovered) + (Ni recovered x Ni US\$lb / Cu US\$/lb)

Assumed prices: Cu US\$2.91/lb; Au US\$1,246/oz; Ni US\$7.60/lb, AUD/USD 0.67

Assumed Recoveries: Prominent Hill Cu 86.3%, Au 73.1%

OZ Minerals' opinion is that all the elements included in the metal equivalents calculation have a reasonable potential to be recovered and sold.



2021 H1 Highlights

Underlying NPAT of \$269 million (up 237%) on higher copper volumes and stronger prices

EBITDA of \$561 million (up 123%) at a robust operating margin of 57%

Strong operating cash flows of \$457 million (up 204%)

Maintenance of fully franked interim dividend of 8 cps

Payment of fully franked special dividend of 8 cps on strong financial performance

Strong operational and financial performance

Prominent Hill shaft mine expansion approved

Carrapateena block cave expansion approved in Q1; decline commencing Q4

2021 copper production on track with gold production guidance increased

Advancing organic growth pipeline

Strong balance sheet, corporate debt fully repaid

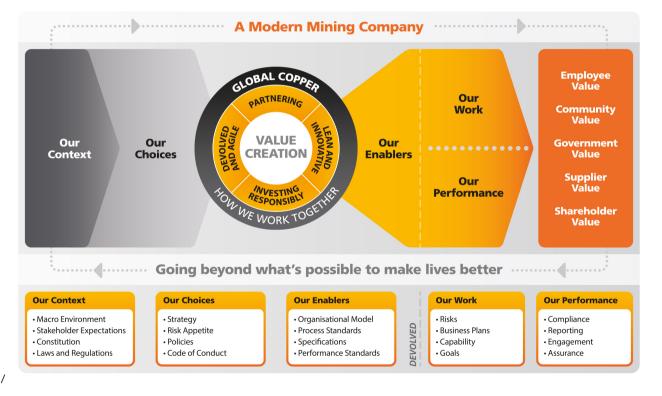


PAGE

A Modern Mining Company Strategy

Purpose driven organisation creating value for stakeholders enabled by culture

The **OZWay**





Company Snapshot

Why OZL

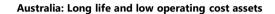
Purpose-driven organisation creating value for stakeholders enabled by company culture

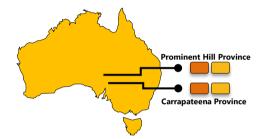
Copper focused, long life, low operating cost assets

Organic pipeline offers long term growth potential

Development execution, consistent operational performance, balance sheet & management team

Operations



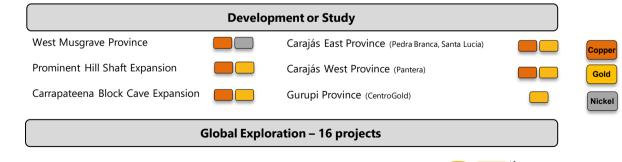


Australia

Brazil: Pursuing hub approach in premier IOCG mineral province



Organic Growth Pipeline



Sweden

Brazil

Peru

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Company Snapshot & Organic Growth Pipeline

Carrapateena Province

Mine Type: Cu/Au SLC transitioning to BC

Processing: 4.25Mtpa Mine Life: 2045 Guidance:

2021 Production: 55-65kt Cu & 75-85koz Au

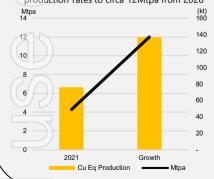
2021 AISC: US 95-105 c/lb

MROR:

Reserves: 220Mt @ 1.1% Cu, 0.45 g/t Au **Resources:** 950Mt @ 0.57% Cu, 0.25 g/t Au

Key Growth Projects:

- SLC optimisation to increase production rates to circa 4.7 to 5Mtpa from 2023
- BC early works to begin in Q4 2021 to increase production rates to circa 12Mtpa from 2028



Prominent Hill Province

Mine Type: Cu/Au open stoping

Processing: ~10Mtpa Mine Life: 2036 Guidance:

2021 Production: 58-70kt Cu & 125-135koz Au

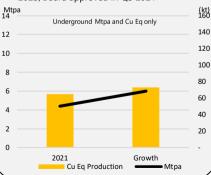
2021 AISC: US 145-165 c/lb

MROR:

Reserves: 62Mt @ 0.9% Cu, 0.6 g/t Au **Resources:** 150Mt @ 0.9% Cu, 0.8 g/t Au

Key Growth Projects:

- Decline development to allow bottom-up stoping sequence enabling 5Mtpa from 2022
- Shaft Expansion Study to enable 6Mtpa from 2025, Board approved in Q3 2021



West Musgrave Province

Mine Type: Cu/Ni open Pit

Processing: 12Mtpa Mine Life: 26 years

PFSU Production pa: 32kt Cu & 26kt Ni

PFSU C1 Cost: Cu US (90) c/lb (net of Ni by product)

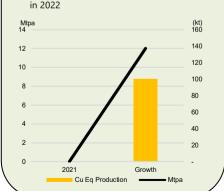
MROR: Nebo Babel

Reserves: 253Mt @ 0.35% Cu, 0.32% Ni **Resources:** 390Mt @ 0.34% Cu, 0.31% Ni

Succoth

Resources: 156Mt @ 0.6% Cu

Key Growth Projects:Study progressing with investment decision



Brazil

Carajás East Province

Mine Type: Cu/Au open stoping

Processing: 0.8Mtpa **Mine Life:** 7 years

Guidance:

2021 Production: 7-10kt Cu & 5-8koz Au

2021 AISC: US 290-300 c/lb

MROR:

Reserves: 5Mt @ 2.1% Cu, 0.5 g/t Au **Resources:** 19Mt @ 1.6% Cu, 0.4 g/t Au

Key Growth Projects:

 Ramping up Pedra Branca underground mine during 2021

Resource drilling at Santa Lucia and exploration of potential satellite targets

Carajás West Province

Key Growth Projects:

Resource drilling at Pantera for potential processing hub

Gurupi Province

Mine Type: Au open pit Processing: 2.5Mtpa Mine Life: 10 years

PFS Production pa: 100-120koz

PFS AISC: US\$ 640 oz

MROR:

Reserves: 20Mt @ 1.7 g/t Au **Resources:** 28Mt @ 1.9 g/t Au

Key Growth Projects:

 Update Mineral Resource and Ore Reserve to support study update



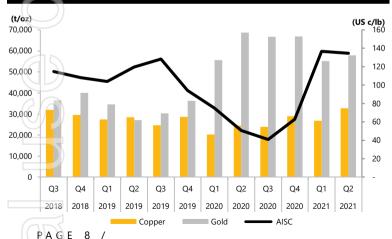
Project/Studies



H1 2021 Performance Recap

ITEM	2021 YTD	2021 GUIDANCE
Contained Copper produced (t)	59,523	120,000-145,000
Contained Gold produced (oz)	113,025	205,000-228,000
All-In Sustaining Cost US c/lb	136	130-145
C1 cost US c/lb	62	65-75

CONTAINED COPPER AND GOLD PRODUCED AND AISC



CARRAPATEENA STRONG OPERATIONAL PERFORMANCE

- / Copper production increased 25% in line with expectations
- Successful transition to new underground mining contractor
- Ongoing debottlenecking and optimisation of sub level cave production rate to 5Mtpa from 2023
- Block Cave Expansion approved; decline commencing Q4 2021
- / Creates world class multi-generational mining province

PROMINENT HILL; GREEN LIGHT FOR SHAFT MINE EXPANSION

- Record underground ore movement with annualised run rate of 4.4Mtpa sustained for the first half of the year
- Accelerated decline development advanced with lateral development commenced to increase mining rates to 4Mtpa 5Mtpa from 2022
- Shaft mine expansion approved; creates exciting future by extending mine life, lowering unit operating costs, increasing production rates to 6Mtpa from 2025 and enabling lower emissions.
- Shaft mine expansion opens up access to areas previously uneconomic as well as potential new prospects

CARAJÁS HUB

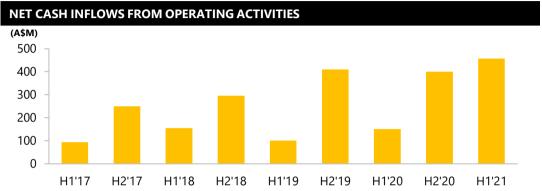
- / Final ore mined from Antas open cut mine; pit to be used as future tailings storage facility
- Pedra Branca development slowed due to COVID related delays; stope production commencing Q3 allowing transition from processing development ore to production ramp up
- Resource drilling at Santa Lucia and Pantera

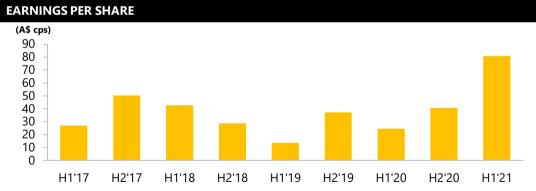


H1 2021 Financial Performance

Strong financial performance supports next growth phase

- / Strong H1 2021 financial performance:
 - / Net Revenue of \$986 million (up 71%)
 - / Underlying EBITDA of \$561 million (up 123%)
 - Underlying NPAT of \$269 million (up 237%)
 - Earnings per share of 81 cents (up 229%)
- NPAT increase driven by strong operational performance, higher copper volumes and strong copper price
- Operating cash flows of \$457 million with closing cash balance at \$134 million; \$100 million corporate debt fully repaid;
- \$480 million corporate capital facility in place
- Fully franked interim dividend of 8 cps to be paid in September
 - Fully franked special dividend of 8 cps on strong financial performance to be paid in September







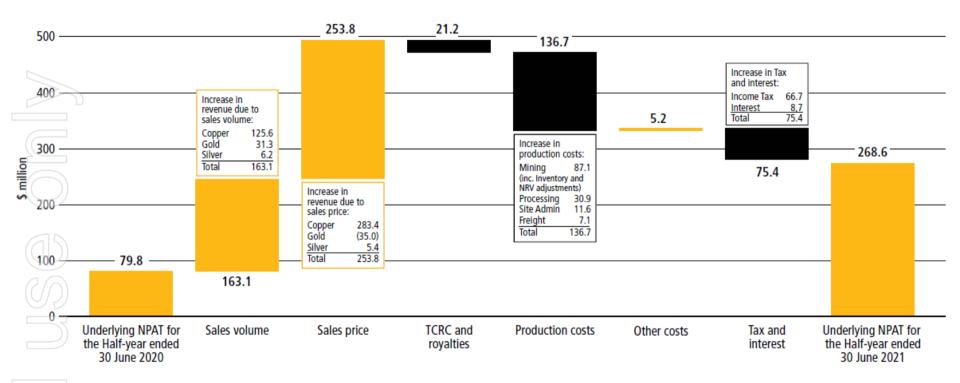
Income Statement

A\$M	HY 2020	HY 2021	
Revenue	576	986 —	Higher volume and price of copper
Cost of goods sold Net foreign exchange gain/(loss)	(308)	(386)	Carrapateena at full production, higher proportion of underground ore at Prominent Hill and costs attributable to extracted during development of Carrapateena in H1 2020 v
Exploration and corporate			capitalised
development expense	(25)	(25)	One off legal costs in comparative period
Head office costs Other net benefit	(20)	(15) —	NRV fully reversed all ore held at cost
Underlying EBITDA	20 251	561	v .ay .co.oca a c.cc.a a. cocc
Net Depreciation	(127)	(173) —	Carrapateena at full production for first half
Underlying EBIT	124	388	
Tax, net interest	(44)	(119)	Tax expense higher with higher profit and financing costs rel
Underlying NPAT	80	269	



Underlying NPAT: H1 2021 vs H12020

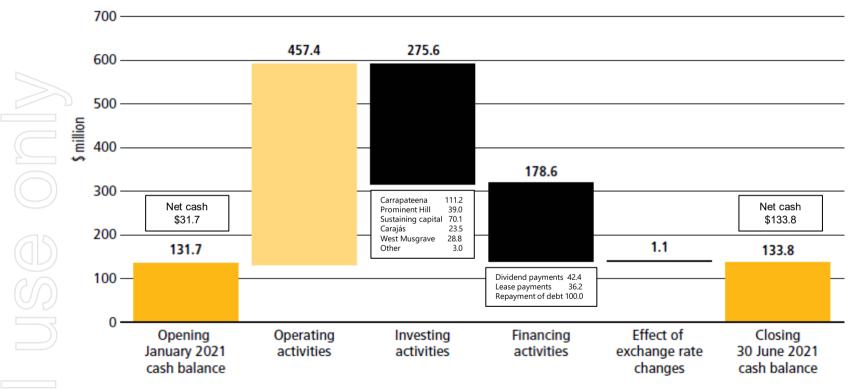
Strong increase to NPAT





Cash Utilisation: H1 2021

Strong operating cash flows enable investing in the business whilst rewarding shareholders





Balance Sheet

A\$M	Dec-20	Jun-21		
			/	Timing of sh
Assets	100	40.4		
Cash	132	134		_
Receivables	160	215	′//	P
Inventories	519	477		
Property plant & equipment	2,914	3,091		Increase in PP&I
Exploration assets	216	243	_	underg
Right of use assets	750	743		Capitalised
Other assets	65	59		Capitansca
Total Assets	4,756	4,962		
Liabilities				
Creditors	197	183		
Tax liabilities (incl. deferred)	309	372		
Provisions	147	152		
Lease liabilities	756	752		
Debt	100	-		
Other liabilities	36	52		
Total Liabilities	1,545	1,481		
Net Assets	3,211	3,481		

hipments in late June and Carrapateena at full production Prominent Hill stockpile depletion E with capex at Carrapateena and Prominent Hill ground, partially offset by depreciation West Musgrave exploration and study costs Increase with higher profit Corporate revolving debt repaid



Capital Management

Our Context

Capital allocation is driven by strategy and influenced by global and regional trends

Megatrends & Macroeconomics

Responsible production

Strategy



Clean copper focused (60kt Cu H1)

By-product revenue (26% of net revenue H1)

Our Work

Processes ensure capital allocation balances growth, value, portfolio impact and risk

Balance Sheet strength

Capital Allocation Framework



Low jurisdictional risk (94% of production in Aus)

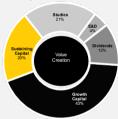
Conservative gearing (undrawn \$480m debt facility)

First Half portfolio (AISC of 136c/lb H1)

Our Choices

Investing in value accretive growth, creating a Modern Mining Company, and rewarding shareholders along the way

Capital Allocation YTD Q2



- -> Value creation
- -> Independent review
- -> Portfolio assessment

Investment in Growth (\$249m H1)

Sustainable dividends
(Interim dividend at 8c/share)

Project pipeline generation (22 projects under expl'n or study)

Our Performance

Maintaining a strong performance against market peers

2021 Total Returns



Deliver to guidance Margin focus Project development & expansion

Our Value

We aim to create value for all our stakeholders

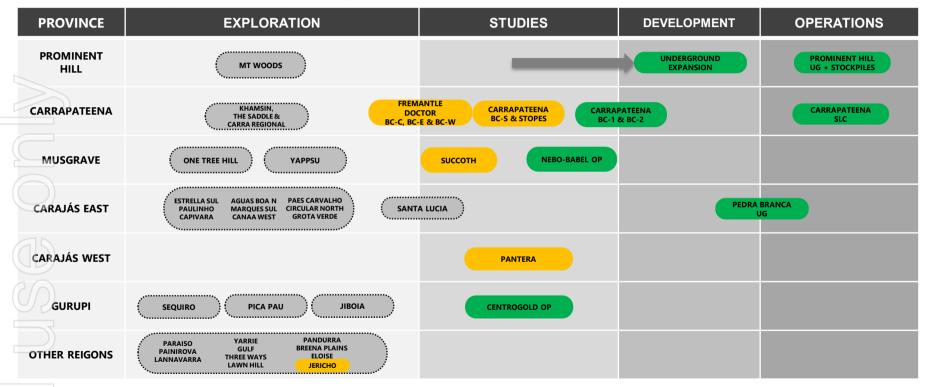


Total Shareholder Return Regional contribution Social & environmental performance Employee satisfaction Supplier approval



Growth Pipeline

Operations, projects and a growing pipeline of opportunities







Asset Timeline*

Multiple projects progressing through build and study phases

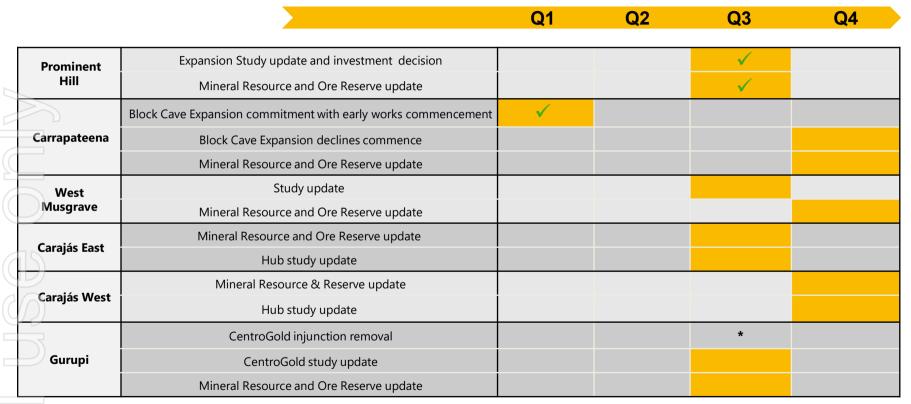
	2021	2022	2023	2024	2025	Mineral I	Resource	Ore Re	eserve
,	DECLINE & STOPE DEVE	150Mt @ 0.9% Cu,		62Mt @ 0.9% Cu,					
PROMINENT HILL	EXPANSION STUDY/ INVESTMENT DECISION	DECLINE & LATERAL DEV	E TO SHAFT TRANSITION	0.8 g/t Au		0.6 g/t Au			
CARRADATEFNA	SUB LEVEL CAVE					BC 950Mt (@ 0.57% Cu,	SLC / BC1 / BC2 Ore Reserve: 220Mt @ 1.1% Cu, 0.45g/t	
CARRAPATEENA	BLO	OCK CAVE DECLINES, CONST	TRUCTION	SUB LEVEL CAVE TO B	BLOCK CAVE TRANSITION	0.25g	0.25g/t Au		1% Cu, 0.45g/t Au
WEST MUSGRAVE		INVESTMENT DECISION,	I, CONSTRUCTION			Nebo Babel: 39 Cu, 0.3	31% Ni	Nebo Babel: 253Mt @ 0.35% Cu, 0.32% Ni	
						Succoth: 156Mt	i @ 0.6% Cu**		270 14.
CARAJÁS –		*** & PEDRA BRANCA UNDE				Antas North: Pedra Branca: 1.9Mt @ 0.7% 19Mt @ 1.6%		Antas North: 0.6Mt @ 0.9%	Pedra Branca: 5Mt @ 2.1%
EAST HUB	Ψ	HUB STUDIES - SATELLITE N	MINES			Cu, 0.2 g/t Au Cu, 0.4 g/t Au	Cu, 0.4 g/t Au	Cu, 0.4 g/t Au	Cu, 0.5 g/t Au
CARAJÁS – WEST HUB									
GURUPI						CentroGold: 28N	Mt @ 1.9 g/t Au	CentroGold: 20)Mt @ 1.7 g/t Au
	Concept/Drilling	Study	Construction	Production		neline assumes require			

^{**} See Cassini Resources' ASX Release entitled "Maiden Succoth Resource Estimate" dated 7 December 2015 and available at: www2.asx.com.au/markets/frade-our-cash-market/historical-announcements

The MROR information on this timeline is extracted from the company's previously published MROR statements and are available at: www.ozminerals.com/operations/resources-reserves/. OZ Minerals confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and, in the case of estimates of Mineral Resources or Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. OZ Minerals confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement. All Mineral Resource figures are estimates.

^{***} Mining from Antas Open Pit was completed Q2 2021.

2021 Key Milestones



^{*} Milestone for CentroGold injunction removal has been removed due to COVID and other delays. A new milestone is being determined.





Guidance

GUIDANCE	2021						
GOIDANCE	PROMINENT HILL	CARRAPATEENA	CARAJÁS	TOTAL			
Copper Production (tonnes)	58,000-70,000	55,000-65,000	7,000-10,000	120,000-145,000			
Gold Production (ounces)	125,000-135,000	75,000-85,000	5,000-8,000	205,000-228,000			
Underground Ore Movement (Mt)	4.3-4.6	4.0-4.6	0.4-0.6				
Sustaining Capital Expenditure (A\$M) - Mine Development - Site	45-55 45-55	30-35 10-15	10-15 5-8	85-105 60-78			
Growth Capital Expenditure (A\$M) - Mine Development - Other	45-50 (15-20) 35-45 (17-22)	85-95 185-200	40-50 15-20	170-195 (140-165) 235-265 (217-242)			
AISC (US c/lb) ²	145-165	95-105	290-300	130-145			
C1 Costs (US c/lb) ²	60-70 ¹	50-60 ¹	165-175	65-75			
Exploration (A\$M)				20-25			
Project studies to next stage gate (A\$M)				130-150 ³			

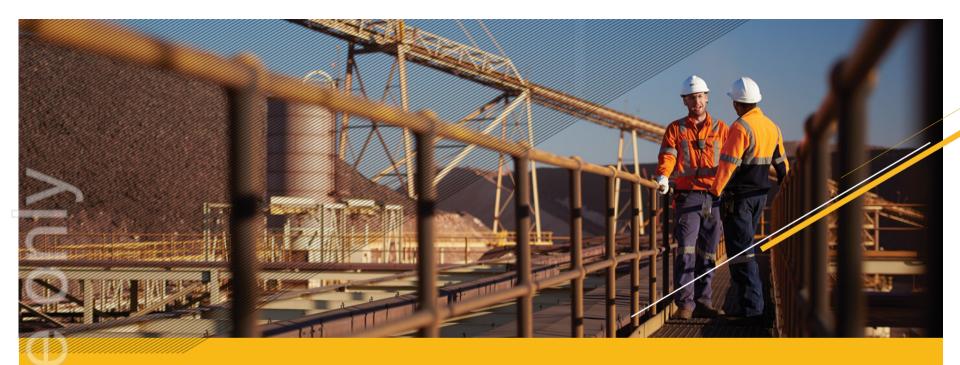
Note: Changes to guidance reflect updates released with the 2021 Half Year Financial Results. Figures in brackets denote previously issued guidance.



¹ US dollar denominated C1 costs will benefit by US2.5c per US1c reduction in the AUD/USD exchange rate.

² Average AUD/USD exchange of 0.77 has been used in converting A\$ costs to US\$ and assumed gold price of US\$1,864/oz for C1 and AISC guidance.

³ Reflects anticipated expenditure on Board approved studies to their next milestone. It is expected ~20% of expenditure will be expensed in the current year. Should the Board approve a project to proceed to a further milestone, additional funds will be incurred and guidance will be updated as required.



Presentation

MINERAL

A modern mining company

Establishing next generation mining Province in OZ Minerals portfolio

\$600 million Prominent Hill Wira shaft mine expansion to proceed

Extends mine life to at least 2036 at 6 Mtpa; Reduces operational risk; Lowers emissions intensity by 27%

~23% increase in annual copper production over trucking operation at a ~20% lower operating cost

Creates value for all our stakeholders

Key Project Metrics Compared to Current Life of Mine Operation (from 2022)*

Measure	Unit	Current LOM	РНОХ	Change vs current LOM
Life of Mine (LOM)	Years	9	15	^
Pre-Production Capital (\$ real)	A\$m	-	597	
Incremental Net Present Value (NPV) (1 Jan 2022-based)	A\$m	-	147	
Incremental Undiscounted Cashflow	A\$m	-	765	
Annual Cu production	ktpa	43	53	↑
Annual Au production	kozpa	93	101	^
Average Operating Cost (per t/ore mined)	\$/t	80	64	Ψ
Average C1 costs (net of by-product credit)	US\$/lb	1.48	1.04	Ψ
Average AISC (net of by-product credit)	US\$/lb	1.94	1.59	V

Indicative Sequencing and Timing of Prominent Hill Expansion*





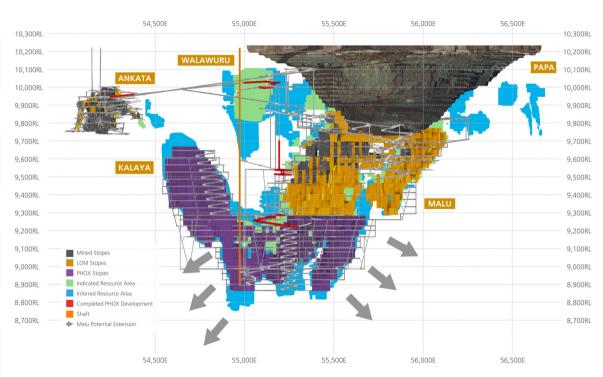
Establishing next generation mining Province in OZ Minerals portfolio

~38% increase in Underground Ore Reserves to 47Mt at 1.2% Cu and 0.7 g/t Au

~45% (67 Mt) of the Mineral
Resource remaining outside the new
shaft mine plan

Total underground Mineral
Resource of 150 Mt at 0.9% Cu and
0.8 g/t Au; historical conversion rate
of 1:1 on a contained metal basis

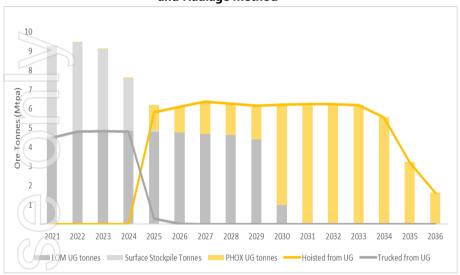
Exploration potential identified with orebody remaining open



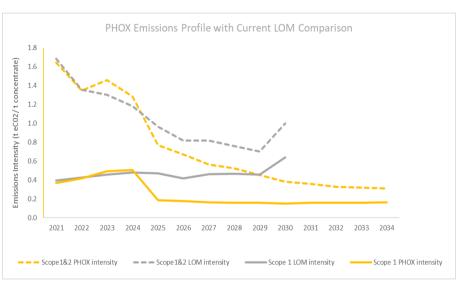
Conceptual Prominent Hill Expansion Study Update Mine Layout in the Context of Prominent Hill Mineral Resources, Ore Reserves and Exploration Potential*

Establishing next generation mining Province in OZ Minerals portfolio

Indicative Expansion Study Update Ore Processed by Source and Haulage Method*



Forecasted PHOX Emissions Profile*



- Shaft hoist enables underground ore material to increase to 6Mtpa from 2025
- Surface stockpiles to be fully depleted by end of 2024

- Transition to electrified shaft as primary method of vertical haulage in place of diesel fuelled trucks reduces emissions intensity
- Future emission reduction opportunities include transition to battery-powered mining fleet



Prominent Hill Exploration Results

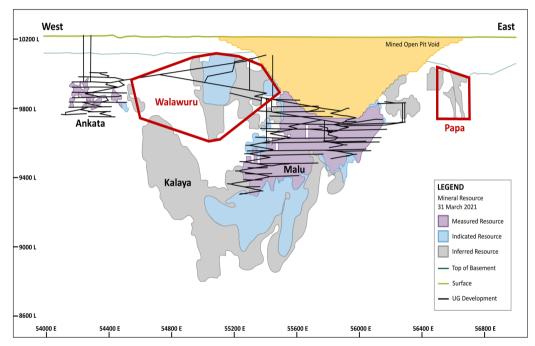
Establishing next generation mining Province in OZ Minerals portfolio

Promising results from diamond drilling of two shallow independent copper mineralisation targets close to the Malu open pit

Walawuru and Papa targets are close to existing underground infrastructure

Potential for Walawuru and Papa targets to add to the 6 Mtpa shaft mine expansion

Additional drilling to define extents of mineralisation and improve confidence in continuity



Long section view (looking north) showing the March 2021 Mineral Resource with the target area for the 2021 Walawuru and Papa drilling programs highlighted in red*



