

30 August 2024

## **Metro Mining Limited (MMI)**

## Anticipating a strong second half

MMI reported a 1H24 loss of A\$37M and negative operating cashflow of A\$17M reflecting an extended wet season, higher fixed and one-off commissioning costs (reported in June qtr). Full year guidance was reiterated at 6.0-6.4M WMT of bauxite shipped. Bauxite prices continue to rise driven by lower Guinea exports and strong Chinese import demand providing ongoing tailwinds for MMI. We forecast Sept quarter shipments of 2.3Mt which combined with rising bauxite prices, should provide strong cashflow and alleviate balance sheet concerns. MMI is the only pure play ASX bauxite producer providing attractive exposure to a strong bauxite pricing environment. BUY with PT of 8.8c/sh.

### 1H24 Result (Fig. 1) and Outlook

- 1H24 bauxite shipped of 1.5WMT rising to 4.7WMT in 2H24 (Petra).
- We forecast 2.3Mt for the Sept quarter at EBITDA margins of A\$17/t for A\$40M, free cashflow of A\$35M.
- Rising shipping rates and a strong bauxite price environment support a strong 2H24.

### **Balance sheet**

- Cash at end of June of A\$13.4M after debt repayments of A\$16.6M, A\$18.7M in receivables.
- Debt of A\$87M comprising A\$23M junior debt, A\$50M Senior debt (Nebari) and an option to buy back the Nebari royalty for A\$14M (March 2025).
- Junior debt expected to be repaid 2H24.
- Senior debt repayments to commence March 2025 (US\$1.46M per month for 2 years).

## Bauxite prices continue to rise (Fig. 3)

- A stronger than usual wet season is impacting Guinea exports (down 33% in recent weeks).
- Chinese import demand remains strong with 1H24 of 77.4Mt (up 7.4% vs 1H23).
- Guinea and Australian bauxite prices have risen 38% and 51% respectively since Jan 2022.

## Attractive on valuation & multiples basis

- Valuation 8.8c/share based on 1xP/NPV10.
- PE (CY24/25) 6.3x & 2.0x.
- EV/EBITDA (CY24/25) 3.2x & 0.7x.

## **Key Dates Ahead**

- 2H24 Additional offtake for CY25.
- 2H24 Ongoing debottlenecking studies.

BUY Share Price: A\$0.04

Target Price: A\$0.09

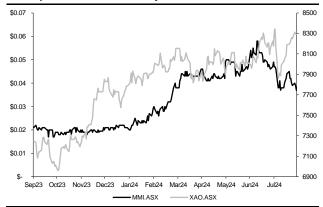
## **Company Data**

Shares – ordinary (M)	5939.7
Dilution (M)	240.7
Total (fully diluted) (M)	6180.4
Market capitalisation (\$M)	213.8
12 month low/high (\$)	0.02/ 0.06
Average monthly turnover (\$M)	21.5
GICS Industry	Metals & Mining

## Financial Summary (fully diluted/normalised)

Year End Dec	CY23A	CY24F	CY25F	CY26F	CY27F
Revenue (\$M)	236.2	349.9	440.8	429.7	419.3
Costs (\$M)	214.4	283.0	300.1	285.8	284.3
EBITDA (\$M)	21.8	66.8	140.8	143.9	135.0
NPAT (A\$M)	-9.3	35.5	110.1	82.7	81.4
EPS (cps)	-0.2	0.6	1.8	1.3	1.3
EPS Growth (%)	83.3	368.9	210.0	-24.8	-1.7
PER (x)	na	6.3	2.0	2.7	2.7
Cashflow (A\$M)	8.3	56.5	139.1	149.4	109.8
CFPS (c/sh)	0.2	0.9	2.3	2.4	1.8
PCFPS	11.0	3.9	1.6	1.5	2.0
EV	159.0	214.8	98.3	-2.2	-41.9
EV/EBITDA	7.3	3.2	0.7	0.0	-0.3
Payout ratio (%)	na	na	na	50%	80%
DPS	0.0	0.0	0.0	0.7	1.1
Yield (%)	0.0	0.0	0.0	18.6	29.3
Franking (%)	0.0	0.0	0.0	100.0	100.0

### MMI - performance over one year



### **Disclosure and Disclaimer**

This report must be read with the disclosure and disclaimer on the final page of this document. Petra Capital was Co-Lead Manager for this company's placement to raise \$40.0m by way of a placement at A\$0.041/sh on 1st May 2024, for which fees were received.



# **Analysis**

<b>METRO MININ</b>	IG LIN	IITED	(MMI	)									
							Share Price	(\$)	0.036				
29-Aug-24							lss. Shares Options/Warrants/Other	(M) (M)	5,939.7 240.7				
Year End Dec	A\$						Mkt Cap.	(\$M)	213.8				
PROFIT & LOSS		CY23A	CY24F	CY25F	CY26F	CY27F	RESERVES & RESOURCES		CY23A	CY24F	CY25F	CY26F	CY27F
Sales Revenue	\$M \$M	235.8 0.4	349.9 0.0	440.8 0.0	429.7 0.0	419.3 0.0	Reserves Tonnes	Mt	84.8	78.6	71.1	63.6	56.1
Other Income Operating Costs	\$M	214.4	283.0	300.1	285.8	284.3	Grade Al2O3	1VIL %	49.9	49.9	49.9	49.9	49.9
Exploration	\$M	0.0	0.0	0.0	0.0	0.0	Grade SiO2	%	12.9	12.9	12.9	12.9	12.9
Other	\$M	0.0	0.0	0.0	0.0	0.0	M & I Resources						
EBITDA	\$M	21.8	66.8	140.8	143.9	135.0	Tonnes	Mt	118.7	112.5	105.0	97.5	90.0
Dep. & Amort. EBIT	\$M <b>\$M</b>	16.7 <b>5.1</b>	21.0 <b>45.8</b>	30.7 <b>110.1</b>	31.2 <b>112.7</b>	29.0 <b>106.0</b>	Grade Al2O3 Grade SiO2	% %	49.2 14.1	49.2 14.1	49.2 14.1	49.2 14.1	49.2 14.1
Net Interest	\$M	14.4	10.3	1.6	(5.5)	(10.3)	Grade SIO2	70	14.1	14.1	14.1	14.1	14.1
Pre-Tax Profit	\$M	(9.3)	35.5	110.1	118.2	116.2	PRODUCTION (100%)						
Tax	\$M	0.0	0.0	0.0	35.5	34.9	Bauxite Mined	Mt	4.61	6.19	7.50	7.50	7.50
Minorities	\$M	0.0	0.0	0.0	0.0	0.0	Bauxite Sales (Shipped)	Mt	4.57	6.19	7.50	7.50	7.50
Net Profit	\$M	(9.3)	35.5	110.1	82.7	81.4	DEVENUE (otto:butoble)						
Abnormal Reported Profit	\$M <b>\$M</b>	(4.2) ( <b>9.3</b> )	0.0 <b>35.5</b>	0.0 <b>110.1</b>	0.0 <b>82.7</b>	0.0 <b>81.4</b>	REVENUE (attributable) Bauxite Hills	\$M	235.8	349.9	440.8	429.7	419.3
Dividends Paid	\$M	0.0	0.0	0.0	41.4	65.1	Other	\$M	0.0	0.0	0.0	0.0	0.0
Adjustments	\$M	(0.0)	0.0	0.0	0.0	0.0	Total	\$M	235.8	349.9	440.8	429.7	419.3
Retained Earnings	\$M	(232.5)	(197.0)	(86.9)	(45.5)	(29.3)		-					
CASH FLOW		000	0.45	1122	102 -	115	COSTS	A.A					
Revenue	\$M \$M	226.9 (214.6)	349.9 (283.0)	440.8	429.7	419.3	Site Costs	A\$/WMT	28	23 7	19 7	18 7	18 7
Costs Net Interest	\$M	(3.9)	(283.0)	(300.1)	(285.8) 5.5	(284.3) 10.3	Royalties Total Costs	A\$/WMT A\$/WMT	6 47	44	7 39	7 37	36
Tax Paid	\$M	0.0	0.0	0.0	0.0	(35.5)	Total costs	\$M	214.4	273.0	289.1	274.8	273.3
Gross Cash Flow	\$M	8.3	56.5	139.1	149.4	109.8	Corp / Other	\$M	0.0	10.0	11.0	11.0	11.0
Net Capex	\$M	(11.6)	(30.8)	(7.5)	(7.5)	(5.0)	Total	\$M	214.4	283.0	300.1	285.8	284.3
Exploration	\$M	(0.9)	0.0	0.0	0.0	0.0							
Dividends	\$M	0.0	0.0	0.0	(41.4)	(65.1)	CAPEX	¢.v.	44.0	00.0	7.5	7.5	5.0
Other Free Cashflow	\$M <b>\$M</b>	(23.5) (27.6)	(2.7) <b>23.1</b>	(15.2) <b>116.5</b>	0.0 <b>100.5</b>	0.0 <b>39.7</b>	Bauxite Hills Other	\$M \$M	11.6 0.0	30.8	7.5 0.0	7.5 0.0	5.0 0.0
Equity Issues	\$M	0.0	51.9	0.0	0.0	0.0	Total	\$M	11.6	30.8	7.5	7.5	5.0
Net Borrowings	\$M	39.3	(27.3)	(19.4)	(25.7)	(6.9)	. 5	ψ		00.0			0.0
Net Investments	\$M	(11.7)	0.0	0.0	0.0	0.0	DEPRECIATION						
Surplus Cash Flow	\$M	(0.0)	47.7	97.0	74.8	32.8	Bauxite Hills	\$M	16.7	21.0	30.7	31.2	29.0
BALANCE SHEET	Ch4	40.4	50.0	450.0	004.0	004.4	Other	\$M	0.0	0.0	0.0	0.0	0.0
Cash Other Current	\$M \$M	12.1 23.2	59.8 52.5	156.8 66.1	231.6 64.5	264.4 62.9	Total	\$M	16.7	21.0	30.7	31.2	29.0
Total Current	\$M	35.2	112.3	222.9	296.1	327.3	EBITDA						
Fixed Assets	\$M	132.2	142.0	118.7	95.0	71.0	Bauxite Hills	\$M	21.4	66.8	140.8	143.9	135.0
Exploration	\$M	1.5	0.0	0.0	0.0	0.0	Other (incl. writedowns)	\$M	0.4	0.0	0.0	0.0	0.0
Intangibles	\$M	0.0	0.0	0.0	0.0	0.0	Total	\$M	21.8	66.8	140.8	143.9	135.0
Other Total NC Assets	\$M <b>\$M</b>	0.0 <b>133.7</b>	2.7 <b>144.6</b>	17.8 <b>136.6</b>	17.8 <b>112.9</b>	17.8 <b>88.9</b>							
TOTAL ASSETS	\$M	169.0	256.9	359.5	409.0	416.2	8.0 1					-	70
Total Debt	\$M	79.4	52.1	32.6	6.9	0.0							
Current Liab	\$M	56.2	56.2	56.2	91.6	91.0	7.0						60
Non Current Liab	\$M	23.5	51.2	63.2	61.6	60.0	6.0						
TOTAL LIAB NET ASSETS	\$M	159.0	159.5	152.1	160.1	151.1							50
SH/HLDRS FUNDS	\$M \$M	10.0 10.0	97.4 97.4	207.5 207.5	248.8 248.8	265.1 265.1	5.0						40 ⊨
RATIO ANALYSIS	ΨΨ	10.0	01.4	201.0	240.0	200.1	도 4.0 ·					_	40 TMW/\$A
EPS	¢	(0.2)	0.6	1.8	1.3	1.3							30 ≶
PER	Х	na	6.3	2.0	2.7	2.7	3.0 -						
EPS Growth	%	(83.3)	(368.9)	210.0	(24.8)	(1.7)	2.0 -						20
EBITDA per share EBITDA Multiple	¢ x	0.5 4.2	1.1 3.3	2.3 1.6	2.3 1.5	2.2 1.6							10
EV/EBITDA	×	7.3	3.2	0.7	(0.0)	(0.3)	1.0						10
CFPS	¢	0.2	0.9	2.3	2.4	1.8	0.0	_					0
PCFR	x	11.0	3.9	1.6	1.5	2.0	CY22A CY23A	CY24F	CY25F	CY26F	CY27F	CY28F	
DPS	¢	0.0	0.0	0.0	0.7	1.1	Bauxite Sales (L	HS)	Total Costs (	RHS)		Received (F	RHS)
Yield	%	0.0	0.0	0.0	18.6	29.3							
Franking Payout Ratio	% %	0.0 0.0	0.0	0.0	100.0 50.0%	100.0 80.0%	ASSUMPTIONS						
Gearing ND/E	% %	676	na	na	50.0% na	80.0% na	Exchange Rate	A\$/US\$	0.66	0.66	0.68	0.68	0.70
Interest Cover	X	0.4	4.4	0.0	na	na	Bauxite Price CIF	US\$/DMT	42.2	49	52	50	50
EBITDA Margin	%	9.2	19.1	31.9	33.5	32.2	Bauxite Price CIF	US\$/WMT	37.1	43	46	44	44
EBIT Margin	%	2.2	13.1	25.0	26.2	25.3	Bauxite Price CIF	A\$/WMT	55.9	65	68	65	63
Return On Assets	%	3.0	17.8	30.6	27.6	25.5	Bauxite Price FOB	A\$/WMT	40.1	49	53	50	48
Return On Equity	%	na	36.5	53.1	33.2	30.7	Av Price Received	A\$/WMT		56	59	57	56
Eff Tax rate	%	0.0	0.0	0.0	30.0	30.0							
							VALUATION (fully diluted)					A\$M	A\$ps
OTHER DATA							Bauxite Hills Mine (NPV10)						\$ 0.106
Share Price	\$/sh.	0.021	0.036	0.036	0.036	0.036	Exploration					\$ -	\$ -
Number of shares	M	4365.9	6180.4	6180.4	6180.4	6180.4	Corporate / Other					\$ (74.0)	
Market Capitalisation EV	\$M \$M	91.7 159.0	222.5 214.8	222.5 98.3	222.5 -2.2	222.5 -41.9	Net Cash (Debt) Total						\$ (0.006) <b>\$ 0.088</b>
	φivi	109.0	Z14.0	30.3	-2.2	-41.9	iviai					ψυ41.0	ψ υ.υοο

Source: Petra Capital



## 1H24 Result

The 1H24 loss of A\$37M reflects the negative impacts of (i) a prolonged monsoon season which extended into May, (ii) commissioning delays to the wobbler screening circuit and (iii) a failure of the conveyor stacker at the barge loading facility on May 31st.

Figure 1: 1H24 Result

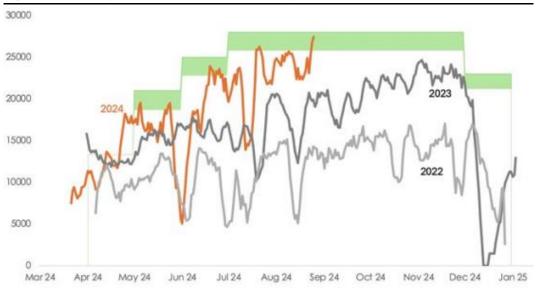
		ММІ	MMI	Petra	% var
1H24 Results		1H 23	1H 24	1H 24	
Revenue	A\$M	62	81	83	-2%
Operating Costs	A\$M	65	96	92	5%
EBITDA	A\$M	-2	-15	-9	-75%
EBIT	A\$M	-9	-23	-21	-9%
Net Profit (A\$M)	A\$/M	-17	-37	-25	-46%
Net Op Cashflow	A\$/M	-9	-17	-27	37%
Bauxite Shipped	WMT	1.27	1.50	1.50	0%
Cash end June	A\$M	20.2	13.4	13.4	0%
Debt end June	A\$M	79.3	87.2	87.8	-1%

Source: MMI, Petra Capital.

## Operations are trending up

All elements or the expansion (7.5Mtpa) are now in place and ramping up towards target capacity. The wobbler screening circuit and barge loading facility are operating reliably above the target of 1,500tph. The Offshore Floating Terminal (Ikamba) continues to ramp up and is demonstrating average barge unloading rates of 1,850tph, 93% of target capacity. Daily shipment rates are trending up (Fig. 2) to ~28ktpd (7Mtpa rates).

Figure 2: MMI Daily shipments (2022, 2023 & 2024 year to date)



Source: MMI.



## Bauxite price continues to rise

Bauxite prices have continued to rise primarily driven by Chinese imports of 77.4Mt 1H24 (+7.4% pcp). Chinese domestic supply remains very tight with production falling and imports rising. Additionally, Guinea exports are down by around 33% in recent weeks due to a heavy wet season. This has resulted in higher bauxite prices (Fig. 3) with spot Guinea (US\$77/DMT) and Australian bauxite (US\$60.5/DMT) rising 38% and 51% respectively since January 2022. A significant rise (21%) in the Australian bauxite price has occurred over the past 8 months.

Figure 3: Bauxite Prices continue to rise (US\$/DMT CIF China)

Source: CM Group, MMI.

## Changes to valuation and earnings

We have increased CY24 costs by ~\$3M and CY25-26 costs by \$1M.

Figure 4: Summary of changes

			CY24F		CY25F			CY26F			
		New	Old	% var	New	Old	% var	New	Old	% var	
Revenue	A\$m	349.9	351.7	-1%	440.8	440.8	0%	429.7	429.7	0%	
Operating Costs	A\$m	283.0	279.9	1%	300.1	299.1	0%	285.8	284.8	0%	
EBITDA	A\$m	66.8	71.8	-7%	140.8	141.8	-1%	143.9	144.9	-1%	
EBIT	A\$m	45.8	46.3	-1%	110.1	111.8	-2%	112.7	114.4	-1%	
NPAT	A\$m	35.5	38.2	-7%	110.1	111.8	-2%	82.7	84.2	-2%	
EPS	A\$c/sh	0.6	0.6	-7%	1.8	1.8	-2%	1.3	1.4	-2%	
DPS	A\$c/sh	0.0	0.0		0.0	0.0		0.7	0.7		
Valuation	A\$m	541	542	0%							
Price Target	A\$/sh	0.088	0.088	0%							
Shares Issued	M	5940	5940	0%							
<b>Shares Fully Diluted</b>	M	6180	6180	0%							
Bauxite Mined	Mt	6.2	6.2	0%	7.5	7.5	0%	7.5	7.5	0%	
Bauxite Price CIF	US\$/DMT	49.0	49.0	0%	52.0	52.0	0%	50	50.0	0%	
Bauxite Price CIF	US\$/WMT	43.1	43.1	0%	45.8	45.8	0%	44	44.0	0%	
AUD/USD	#	0.66	0.66	0%	0.7	0.68	0%	0.68	0.68	0%	
Bauxite Price CIF	A\$/WMT	65.2	65.2	0%	67.8	67.8	0%	64.7	64.7	0%	
Av Price Received	A\$/WMT	56	56	0%	59	59	0%	57	57	0%	
AISC	A\$/WMT	45	44	1%	40	40	0%	38	38	0%	

Source: Company reports, Petra Capital.

This report is prepared solely for the use of Simon Wensley of Metro Mining







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