

EQUITY RESEARCH Materials

13 September 2023

OM Holdings Ltd (OMH.ASX)

Soft markets sustain headwinds

Event:

4Q production, interim result reviews; Earnings, price-target changes.

Investment Highlights:

- NPAT down on lower prices. OMH 1HFY23 adj. NPAT was US\$20M, 25% below our estimate of US\$27M, mostly due to lower Tshipi earnings and higher interest costs. It was also 20% down on 2HFY22 adj. NPAT of US\$25M, mostly on lower FeSi, Mn alloy, and Mn ore prices.
- Production stronger. Despite weak prices, OM Sarawak sales volumes were better than expected. Mn alloy shipments were 110kt vs our estimate of 98kt, while FeSi alloys were in-line at 58kt. In July the company raised FY23e production guidance to 120-140kt FeSi from 110-130kt, and to 223-263kt Mn alloy from 202-222kt. The improved performance highlights maintenance program tracking well to date, OMH expecting all 16 furnaces to be operating by end 2023/beginning 2024.
- Weak China backdrop and strong US\$ pressure prices. The lack of aggressive stimulus for China's economy has meant lingering weakness in steel and property markets, impacting demand for alloys and Mn ore, and slowing the destocking cycle. Together with strong US dollar, this has meant weakening Mn and FeSi alloy and Mn ore prices for the remainder of FY23e.
- OM Sarawak bucks China production trend. While China FeSi production fell in 1H2023 due to smelters caught between lower prices and high energy costs, OM Sarawak increased output, leveraging its low-cost power hydropower to maintain profitability against the soft price backdrop.
- Working capital impacts. Cash flow was impacted from negative working capital movement of -US\$51M due to falling prices. Net debt attributable (including Tshipi cash) was A\$344M, up from A\$268M end December.
- Cut to long-term alloy prices. We have reduced our long-term FeSi and FeMn
 Japan CIF prices by 1% and 14% to US\$1,380/t and US\$1,252/t, while our Mn
 44% China CIF is unchanged at US\$5.40/dmtu.
- Metallic Si furnace still suspended. One of the Si furnaces has been modified to
 produce FeSi, while the other is going through hot commissioning. We expect a
 restart of Si production in 2024. Meanwhile OMH has begun a divestment
 process for 90% of OM Qinzhou (China smelting).

Earnings and Valuation:

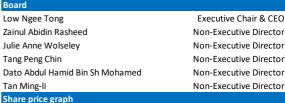
- We reduce FY23e and FY24e NPAT by 32% and 23% to US\$40M and US\$61M (prior US\$59M and US\$79M) on lower FeSi and SiMn prices and higher costs.
- Our OMH share valuation (1.0 x NPV₁₀ nominal) falls to \$1.09 from \$1.58, from our earnings downgrade.

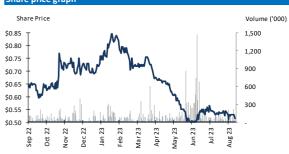
Recommendation:

We maintain our Buy on OMH and cut our 12-month PT to \$1.09 from \$1.58, based on our increase in risked valuation. Catalysts for share price include 1) Restart of Si furnace; 2) Furnace expansions; 3) Improving prices; and 4) Grant of tax exemption.

The analyst owns 32.600 OMH shares. Refer details end of report. Recommendation Previous Risk High Price Target \$1.58 Previous Share price (A\$ 0.515 ОМН ASX code 52 week low-high \$0.49-0.85 Valuation (A\$/share Methodology NPV10 nominal Capital structure Shares on Issue (M) 739 380 Market cap (ASM) Net cash (debt) attributable (A\$M) -344 724 EV (ASM) Ave daily volume ('000) 100 Earnings Y/e Dec US\$M FY22a FY23e FY24e FY25e Sales adi 779 688 771 863 EBITDA adi.* 134 110 133 NPAT adi* 79 40 61 78 EPS adj. \$* 0.11 0.05 0.08 0.11 3.3x 4.4x PE x 6.5x 3.5x EV/EBITDA x 2.7x 4.1x 3.4x 3.1x 0.01 0.01 0.02 Yield % 2.8% 3.1% 4.6% 5.8%







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OM Holdings (OMH) Full Year Ended 31 December

Profit and Loss US\$M	2022a	2023e	2024e	2025e
Attributable:				
Revenue adj.	779	688	771	863
Operating costs adj.	645	578	639	714
EBITDA adj.	134	110	133	151
D&A adj	23	28	28	29
EBIT adj.	111	82	105	122
Net Interest exp / (income)	13	22	20	15
PBT adj. Tax exp / (benefit) adj.	97 18	60 20	85 24	107 29
NPAT adj.	79	40	61	78
NFAT auj.	,,		01	70
EPS diluted adj. (\$)	0.11	0.05	0.08	0.11
DPS (\$)	0.01	0.01	0.02	0.02
Cashflow US\$M	2022a	2023e	2024e	2025e
EBITDA reported	151	96	114	131
Change in WC	49	-62	0	0
Tax	-7	-10	-19	-24
Other	3	16	16	16
Operating cashfow	197	17	88	101
PPE	-39	-24	-24	-28
Acquisitions	0	0	0	0
Capitalised expenses	-1	-2	-2	-2
Investment	0	0	0	0
Dividend from associate Interest income	8 1	5 1	14 0	14 0
Other	0	0	0	0
	- 31	- 19	- 12	- 16
Investing cashflows	-31	-19	-12	-10
Equity issue	0	0	0	0
Debt proceeds	23	55	0	0
Det repyament	-66	-44	-44	-70
Dividend paid	-11	-11	-10	-14
Minority acquisition	-109	0	0	0
Interest expense	-18	-21	-5	-4
Other	0	-3	-3	-3
Financing cahflow	-181	-24	-61	-91
Net cashflow	-15	-26	16	-5
Balance Sheet US\$M	2022a	2023e	2024e	2025e
Cash	62	45	61	
		73	01	56
Receivables	32	28	32	56 36
Receivables Inventories				
	32	28	32	36
Inventories PPE Associate investment	32 235 446 81	28 243 430 83	32 273 428 81	36 308 430 80
Inventories PPE Associate investment Capitalised exploration	32 235 446 81 4	28 243 430 83 5	32 273 428 81 6	36 308 430 80 8
Inventories PPE Associate investment Capitalised exploration Intangibles	32 235 446 81 4 11	28 243 430 83 5 9	32 273 428 81 6 9	36 308 430 80 8
Inventories PPE Associate investment Capitalised exploration Intangibles Other	32 235 446 81 4 11	28 243 430 83 5 9 25	32 273 428 81 6 9 25	36 308 430 80 8 9
Inventories PPE Associate investment Capitalised exploration Intangibles	32 235 446 81 4 11	28 243 430 83 5 9	32 273 428 81 6 9	36 308 430 80 8
Inventories PPE Associate investment Capitalised exploration Intangibles Other	32 235 446 81 4 11	28 243 430 83 5 9 25	32 273 428 81 6 9 25	36 308 430 80 8 9
Inventories PPE Associate investment Capitalised exploration Intangibles Other Assets	32 235 446 81 4 11 15	28 243 430 83 5 9 25 867	32 273 428 81 6 9 25 914	36 308 430 80 8 9 25 950
Inventories PPE Associate investment Capitalised exploration Intangibles Other Assets Payables	32 235 446 81 4 11 15 886	28 243 430 83 5 9 25 867	32 273 428 81 6 9 25 914	36 308 430 80 8 9 25 950
Inventories PPE Associate investment Capitalised exploration Intangibles Other Assets Payables Provisions	32 235 446 81 4 11 15 886	28 243 430 83 5 9 25 867 147 4	32 273 428 81 6 9 25 914	36 308 430 80 8 9 25 950
Inventories PPE Associate investment Capitalised exploration Intangibles Other Assets Payables Provisions Debt	32 235 446 81 4 11 15 886	28 243 430 83 5 9 25 867 147 4 244	32 273 428 81 6 9 25 914 164 4 201	36 308 430 80 8 9 25 950 184 5
Inventories PPE Associate investment Capitalised exploration Intangibles Other Assets Payables Provisions Debt Other Liabilities	32 235 446 81 4 11 15 886 181 5 255 46 486	28 243 430 83 5 9 25 867 147 4 244 48 443	32 273 428 81 6 9 25 914 164 4 201 70 439	36 308 430 80 8 9 25 950 184 5 131 91 411
Inventories PPE Associate investment Capitalised exploration Intangibles Other Assets Payables Provisions Debt Other Liabilities Capital	32 235 446 81 4 11 15 886 181 5 255 46 486	28 243 430 83 5 9 25 867 147 4 244 48 443	32 273 428 81 6 9 25 914 164 4 201 70 439	36 308 430 80 8 9 25 950 184 5 131 91 411
Inventories PPE Associate investment Capitalised exploration Intangibles Other Assets Payables Provisions Debt Other Liabilities Capital Equity attributable	32 235 446 81 4 11 15 886 181 5 255 46 486	28 243 430 83 5 9 25 867 147 4 244 48 443	32 273 428 81 6 9 25 914 164 4 201 70 439	36 308 430 80 8 9 25 950 184 5 131 91 411
Inventories PPE Associate investment Capitalised exploration Intangibles Other Assets Payables Provisions Debt Other Liabilities Capital	32 235 446 81 4 11 15 886 181 5 255 46 486	28 243 430 83 5 9 25 867 147 4 244 48 443	32 273 428 81 6 9 25 914 164 4 201 70 439	36 308 430 80 8 9 25 950 184 5 131 91 411
Inventories PPE Associate investment Capitalised exploration Intangibles Other Assets Payables Provisions Debt Other Liabilities Capital Equity attributable Minorities Equity	32 235 446 81 4 11 15 886 181 5 255 46 486 396 4	28 243 430 83 5 9 25 867 147 4 244 48 443 420 420 4	32 273 428 81 6 9 25 914 164 4 201 70 439 472 472 4	36 308 430 80 8 9 25 950 184 5 131 91 411 535 535 4 539
Inventories PPE Associate investment Capitalised exploration Intangibles Other Assets Payables Provisions Debt Other Liabilities Capital Equity attributable Minorities	32 235 446 81 4 11 15 886 181 5 255 46 486 396 396 4	28 243 430 83 5 9 25 867 147 4 244 48 443 420 420 4	32 273 428 81 6 9 25 914 164 4 201 70 439 472 472	36 308 430 80 8 9 25 950 184 5 131 91 411 535 535
Inventories PPE Associate investment Capitalised exploration Intangibles Other Assets Payables Provisions Debt Other Liabilities Capital Equity attributable Minorities Equity	32 235 446 81 4 11 15 886 181 5 255 46 486 396 396 4	28 243 430 83 5 9 25 867 147 4 244 48 443 420 420 424	32 273 428 81 6 9 25 914 164 4 201 70 439 472 477	36 308 430 80 8 9 25 950 184 5 131 91 411 535 535 4 539
Inventories PPE Associate investment Capitalised exploration Intangibles Other Assets Payables Provisions Debt Other Liabilities Capital Equity attributable Minorities Equity Half year splits Alloy shipments, kt	32 235 446 81 4 11 15 886 181 5 255 46 486 396 396 4 400	28 243 430 83 5 9 25 867 147 4 244 48 443 420 420 4 424 EFY22a 185	32 273 428 81 6 9 25 914 164 4 201 70 439 472 472 4 475	36 308 430 80 8 9 25 950 184 5 131 91 411 535 535 4 539
Inventories PPE Associate investment Capitalised exploration Intangibles Other Assets Payables Provisions Debt Other Liabilities Capital Equity attributable Minorities Equity Half year splits Alloy shipments, kt Sales adj., US\$M	32 235 446 81 4 11 15 886 181 5 255 46 486 396 396 4 400	28 243 430 83 5 9 25 867 147 4 244 48 443 420 424 2H FY22a 185 365	32 273 428 81 6 9 25 914 164 4 201 70 439 472 472 4 475	36 308 430 80 8 9 25 950 184 5 131 91 411 535 535 4 539 2H FY23e 165
Inventories PPE Associate investment Capitalised exploration Intangibles Other Assets Payables Provisions Debt Other Liabilities Capital Equity attributable Minorities Equity Half year splits Alloy shipments, kt	32 235 446 81 4 11 15 886 181 5 255 46 486 396 396 4 400	28 243 430 83 5 9 25 867 147 4 244 48 443 420 420 4 424 EFY22a 185	32 273 428 81 6 9 25 914 164 4 201 70 439 472 472 4 475	36 308 430 80 8 9 25 950 184 5 131 91 411 535 535 4 539

Financial Metrics	2022 a	2023e	2024e	2025e
Wtd ave shares (M)	739	739	739	739
Wtd ave share diluted (M)	739	739	739	739
EPS growth %	30%	-49%	52%	27%
Gearing (ND/ND+E)	32%	32%	23%	12%
Interest Cover (EBIT/net int)	8.2x	3.7x	5.4x	8.0x
Average ROE %	21%	10%	14%	15%
Average ROA %	15%	9%	12%	13%
Valuation multiples	2022 a	2023e	2024e	2025e
P/E x	3.3	6.5	4.4	3.5
EV/EBITDA x	2.7	4.1	3.4	3.1
Yield %	2.8%	3.1%	4.6%	5.8%
Company Valuation				
NPV 10% nominal				
Segment		A\$M		A\$/share
Sarawak smelter		1,216		\$1.65
Tax exemption		74		\$0.10
Qinzhou smelter		7		\$0.01
Bootu Creek & exploration		5		\$0.01
Bootu Creek rehabilitation Tshipi		-13 123		-\$0.02
· ·		292		\$0.17 \$0.39
Marketing Corporate		-376		-\$0.59
Working capital		-370 -175		-\$0.31 -\$0.24
Net Cash attributable		-344		-\$0.24 -\$0.47
Total		808		\$1.09
Capital structure Ordinary shares	_		_	M 739
Fully diluted				739
Assumptions	2022a	2023e	2024e	2025e
FeSi Japan CIF, US\$/t	1,907	1,614	1,477	1,494
SiMn Japan, US\$/t	1,315	1,016	1,006	1,018
Si metal 553 US\$/t	3,000	2,500	2,500	2,250
Mn ore 44% China CIF US\$/dmtu	6.13	5.08	5.03	5.08
A\$:US\$	0.69	0.69	0.70	0.71
Shipments kt (100%):				
FeSi	147	118	120	120
Mn alloys	221	215	270	330
Si metal	0	0	16	21
Total	368	332	406	471
Assessed the description (ICC) (to all assessment)	4.764	4 222	4 202	4.400
Ave realised price US\$/t alloy Cash costs US\$/t alloy	1,764 1,389	1,232 920	1,202 934	1,190 925
Cash costs ossyl alloy	1,369	920	334	923
JORC Resources		Ore Mt	Mı	n grade %
100%:		6.0		13.2%
Bootu Creek		6.9		
Bryah Basin Tshipi		1.8 431.7		21.0% 33.2%
Total		440.4		32.8%
Total		440.4		32.070
Atrributable				
Bootu Creek (100%)		6.9		13.2%
Bryah Basin (51%)		0.9		21.0%
Tshipi (13%)		56.1		33.2%
Total		64.0		30.9%
Substantial charoholdors				9/-
Substantial shareholders Huang Gang				% 14.0%
Amplewood Resources Ltd				13.6%
Low Ngee Tong				9.3%
Heng Siow Kee				9.0%
				3.070
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	Source:	Company; Foste	a Stockbrokin	y estimates.



OMH INTERIM RESULT OVERVIEW

Figure 1: OMH Interim 2023 Result US\$M

	1HFY22	2HFY22	1HFY23	1HFY23	Diff vs
	actual	actual	actual	FSBe	FSBe
Smelters	371	278	202	204	-1%
Mines	20	0	0	0	0%
Marketing	382	275	292	217	35%
Corporate	22	31	23	27	-14%
Elimination	-329	-194	-198	-164	21%
Total revenue	467	391	319	283	13%
Operating costs	367	338	268	236	13%
EBITDA	100	51	51	47	9%
D&A	14	12	13	13	-2%
Smelters	79	34	45	29	54%
Mines	-2	-3	-3	0	n/a
Marketing	11	10	3	7	-57%
Corporate	-2	-1	-6	-2	205%
EBIT	86	39	39	34	14%
Net interest exp (income)	8	9	13	9	40%
Share of associates	5	4	3	8	-60%
PBT	82	33	29	33	-11%
Tax adj	18	5	9	6	52%
NPAT pre-minorities adj.	64	29	20	27	-25%
Minorities	11	4	0	0	0%
NPAT attrib. adj.	53	25	20	27	-25%
Non-recurring items	1	-11	-1	0	n/a
NPAT attrib. reported	51	18	19	27	-29%

Source: Company; Foster Stockbroking estimates.

Figure 2: OMH Sales

	1HFY22	2HFY22	1HFY23	1HFY23	Diff vs
	actual	actual	actual	FSBe	FSBe
Shipments (kt, 100%):					
Ferrosilicon alloys	68.5	78.1	57.8	58.3	-1%
Manganese alloys	114.4	106.8	109.6	97.5	12%
Mn ore (Tshipi)	1.6	1.6	1.7	1.7	0%
Ore volumes traded	828	620	919	793	16%
Benchmark prices US\$/t:					
FeSi Japan CIF	2,116	1,699	1,558	1594	-2%
SiMn Japan CIF	1,546	1,084	1,035	1070	-3%
FeMn	2,232	1,696	1,216	1379	-12%
Mn 44% China CIF (US\$/dmtu)	6.96	5.31	5.21	5.36	-3%

Source: Company; Foster Stockbroking estimates.



COMMODITY PRICES

Figure 3: Commodity Price Revisions

Y/e Dec	Unit		FY22a	FY23e	FY24e	FY25e	FY26e	LT
FeSi Japan CIF	US\$/t	New	1,907	1,614	1,477	1,494	1,493	1,353
		Old	1,907	1,632	1,495	1,512	1,541	1,369
		Chng	0%	-1%	-1%	-1%	-3%	-1%
SiMn Japan CIF	US\$/t	New	1,315	1,069	1,006	1,018	1,018	1,060
		Old	1,315	1,049	988	999	1,101	1040
		Chng	0%	-3%	2%	2%	0%	2%
FeMn	US\$/t	New	1,964	1,178	1,166	1,179	1,178	1,227
		Old	1,964	1,416	1,350	1,365	1,392	1,421
		Chng	0%	-17%	-14%	-14%	-15%	-14%
Mn 44% China CIF	US\$/dmtu	New	6.13	5.26	5.03	5.08	5.18	5.29
		Old	6.13	5.26	5.03	5.08	5.18	5.29
		Chng	0%	0%	0%	0%	0%	0%
A\$	US\$	New	0.69	0.69	0.70	0.71	0.72	0.71
		Old	0.69	0.69	0.70	0.72	0.73	0.73
		Chng	0%	0%	0%	-1%	-1%	-3%

Source: Foster Stockbroking estimates.



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Specific disclosure: The analyst owns 32,600 OMH shares at the time of this report. Diligent care has been taken care by the analyst to maintain honesty and fairness in writing the report and making the recommendation.

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Research review: The report was reviewed by Hazmy Hazin, Research Analyst.

Disclosure review. All the disclosures in the report have been reviewed and checked by Keith Quinn, Compliance.