

MWG Update- BUY

May 16, 2023

ACBS Research Department Tel: (+84) (8) 7300 3000 www.acbs.com.vn Bloomberg: ACBS <GO> 1



Ms. Chi Luong

(+84 28) 7300 7000 - Ext: 1042 chiltk@acbs.com.vn

Company Update

Recommendation	BUY
	HSX: MWG
	Retail
Target price (VND)	48,889
Current price (VND)	38,900
Expected share price return	25.7%
Expected dividend yield	1.3%
Expected total return	27.0%

Stock performance (%)

-	YTD	1M	3M	12M	
Absolute	-9.3	-4.3	-7.4	-41.6	
Relative	-15.5	-4.1	-8.7	-29.2	
		Source: Bloomberg			



Ownership

Retail World Ltd Co.	10.5%
Arisaig Asia	6.9%
VietFund	5.3%

15-May-23
MWG VN
35,250-79,000
1,463
56,925
2,384
0.0
75.2
1,981,497
23,875
1065.71/214.33

MOBILE WORLD INVESTMENT CORP (MWG VN)

Although we revise down our projections to reflect the company's gloomy results in 1Q23 in light of weak consumer spending, we maintain a BUY recommendation on the stock given better signs in April and expectations that the performance may improve towards the end of this year.

MWG's net revenue and EAT plummeted by 25.7% and 98.5% YoY, to VND27,106bn and VND21.3bn, respectively, in 1Q23. The plunge in EAT was mainly attributed to a substantial squeeze in gross margin (19.2% in 1Q23 vs. 22.3% in 1Q22), mostly due to TGDD and DMX's promotion programs to boost sales. A higher SG&A expenses on net revenue ratio (18.8% in 1Q23 vs 17.2% in 1Q22) and a 57% decline in financial profit were also responsible for the results.

MWG's business results	1Q23	YoY growth
Net revenue (VNDbn)	27,106	-25.7%
TGDD (including Topzone)	6,654	-33.4%
DMX (all sizes)	13,349	-33.3%
BHX	6,370	+5.5%
EAT (VNDbn)	21	-98.5%
Number of stores		∆ from YE2022
TGDD (including Topzone)	1,188	-2
DMX (all sizes)	2,291	+7
BHX	1,710	-18
An Khang	510	+10

Source: MWG and ACBS

TGDD and DMX chains (including Topzone and DMS) witnessed a slump of c.33% YoY in revenue in 1Q23, underperforming our projections given that revenue per store by month was lower than that in the last months of 2022. Although weakening consumer spending had been expected, its severity even intensified in the early months of the year, which are typically the chains' peak season. Same-store sales growth of both chains in the aggregate was reported at negative 37%. Most of major categories (e.g mobile phones, laptops, electronics, white goods, small appliances, etc.) experienced negative YoY sales growth in the quarter.

	2021	2022	2023F	2024F	2025F
Net sales (VNDbn)	122,958	133,405	118,651	153,144	161,526
Growth	13.3%	8.5%	-11.1%	29.1%	5.5%
EBITDA (VNDbn)	9,095	10,623	5,905	12,796	14,374
EBITDA margin	7.4%	8.0%	5.0%	8.4%	8.9%
Net profit (VNDbn)	4,899	4,100	1,291	6,208	7,298
Growth	25.0%	-16.3%	-68.5%	380.7%	17.6%
EPS (bonus-adjusted, VND)	3,446	2,809	881	4,129	4,726
Growth	19.5%	-18.5%	-68.6%	368.7%	14.5%
ROE	27.3%	18.5%	5.3%	22.7%	21.8%
ROA	9.0%	6.9%	2.4%	11.7%	13.8%
ROIC	22.0%	17.7%	5.9%	27.1%	31.2%
Net debt/EBITDA (times)	0.6	0.1	(0.4)	(0.6)	(1.0)
EV/EBITDA (times)	6.4	5.5	9.9	4.5	4.0
EV/Sales (times)	0.5	0.4	0.5	0.4	0.4
PER (times)	11.3	13.8	44.2	9.4	8.2
PBR (times)	1.4	2.4	2.3	1.9	1.6
DPS (VND)	1,000	500	500	1,000	1,000
Dividend yield	2.6%	1.3%	1.3%	2.6%	2.6%

ACBS Research Department Tel: (+84) (8) 7300 7000



MWG Update- BUY 16-May-23

The numbers saw some improvements in April 2023 as TGDD and DMX's preliminary revenue grew by 30% MoM (despite still tumbling by 20% YoY, according ACBS' estimate), largely driven by air conditioner sales as a result of a much hotter season this year. The company expects that these products may continue to generate positive growth in May. Nevertheless, we revise down our projections to reflect the deep drop in the chains' 1Q23 results. Their respective revenues are projected to fall by 19.2% and 14.6% YoY in 2023, which are 19% and 11% lower than our previous projections.

The chains reported an aggregate gross margin of 17% in 1Q23 (vs. 21% in 4Q22) owing to promotion programs to boost sales. While broadening store network is not a priority, MWG's management targets to continue with a competitive price strategy to attract and retain customers for TGDD and DMX, which is believed to be appropriate for the current market situation though it may not support profitability.

For EraBlue, the consumer electronics chain launched in Indonesia in Dec 2022, MWG is working on standardizing business model for expansion, aiming to reach 50 stores by the year-end from five stores at present.

BHX maintained revenue growth albeit moderate at 5.5% YoY, with a gross margin of 27% in 1Q23. Revenue per store was VND1.3bn in March. According to the company, BHX recorded stable traffic and sales volume, though bill value was somewhat depressed by weak consumer spending. Fresh food sales increased by 40% YoY, in line with the company's strategy to focus on improving fresh products' quality and quantity as a key to attract customers. BHX is going to keep boosting revenue by increasing basket size, shopping frequency of the existing customers, and attracting new traffic while expansion of the store network is still limited. We project the chain's net loss may shrink by c.60% in 2023, on the back of improvements from restructuring and continued efforts in strengthening efficiency.

We expect BHX's revenue to climb by 5.7% YoY, accounting for 24% of MWG's overall results in 2023.

An Khang is going to focus on fostering revenue per store and optimizing operations to enhance business efficiency, whereas expansion of the store network is not a priority. We expect that An Khang may contribute 1.9% to MWG's net revenue and not yield net profit in 2023. A similar strategy will be applied for AVA Kids chain.

Forecast and valuation

In April 2023, MWG recorded preliminary revenue of c.VND9.7trn, falling by c.15% YoY but rising by c.20% MoM. The MoM improvement may imply the beginning of a rebound in consumer spending thanks to softer interest rates and the government's initial solutions to tackle some problems of the property, financial markets, etc. However, a truly rebound may become clearer toward the last months of this year, when difficulties of the economy are expected to diminish.

We revise down our projections for MWG's net revenue and EAT to VND118,651 (-11.1% YoY) and EAT of VND1,292bn (-68.5% YoY) in 2023, 11% and 69% lower than our previous projections, respectively. A strong recovery in both revenue and EAT is expected next year. With a focus on controlling and optimizing inventories, MWG's inventories decreased by 18% compared to that at the end of 2022, while net debt at the end of 2022 turned to net cash at the end of 1Q23.

ACBS Research Department Tel: (+84) (8) 7300 7000

www.acbs.com.vn Bloomberg: ACBS <GO> 3



Combining the DCF and EV/Sales methods, we revised down our target price for MWG to VND48,889/share, equivalent to a total return of 27.0% at the end of this year.

	2023F	YoY growth
Net revenue	118,651	-11.1%
TGDD	28,032	-19.2%
DMX	58,923	-14.6%
BHX	28,600	+5.7%
An Khang	2,202	+46.8%
EAT	1,292	-68.5%

Source: ACBS's projections



ACBS

MWG Update- BUY

16-May-23

MWG FINANCIALS MODEL	Price (VND):	38,900	Tar (VN	get 48,88 ID):	9 Mkt cap (VND bn):	56 925
(VND bn except where stated)	202	1	2022	2023F	2024F	2025F
Total Net Sales	122,95	8	133,405	118,651	153,144	161,526
Sales growth	13.39	6	8.5%	-11.1%	29.1%	5.5%
CoGS ex-dep'n	92,40	5	99,002	90,629	114,095	119,936
Selling expenses	17,91	4	22,337	20,768	24,509	25,365
G&A expenses	3,82	3	1,881	1,673	2,159	2,278
Financial revenues	32	C	459	336	431	444
Financial expenses	4	C	21	12	15	16
EBITDA	9,09	5	10,623	5,905	12,796	14,374
EBITDA margin	7.49	6	8.0%	5.0%	8.4%	<i>8.9%</i>
Depreciation	2,92	1	3,540	3,703	3,820	4,136
Operating profit	6,17	4	7,083	2,202	8,976	10,238
Operating profit margin	5.0%	6	5.3%	1.9%	5.9%	6.3%
Other profits/losses		6	(518)	12	12	12
Profits/Losses from associates	(2)	-	-	-	-
Net interest expense	(294	.)	508	150	(64)	(351)
as % of avg net debt	-8.9%	6	15.1%	-39.1%	1.4%	3.2%
Interest cover (x)	-21.	0	13.9	14.7	-140.5	-29.2
Tax	1,57	C	1,955	773	2,841	3,300
Effective tax rate	24.39	6	29.7%	37.7%	31.4%	31.2%
Minority interest	:	3	2	1	3	3
Attributable net profit	4,89	9	4,100	1,291	6,208	7,298
Cash earnings	7,82	C	7,640	4,994	10,028	11,434
Total number of shares	713,065,49	5 1,46	3,879,280	1,463,879,280	1,503,404,021	1,543,995,929
EPS (VND) (after treasury shares)	6,89	2	2,809	881	4,129	4,726
Bonus factor (x)	0.5	C	1.00	1.00	1.00	1.00
Adjusted EPS (VND)	3,44	5	2,809	881	4,129	4,726
EPS growth	19.5%	6	-18.5%	-68.6%	368.7%	14.5%



ACBS Research Department Tel: (+84) (8) 7300 7000

ACBS

MWG Update- BUY

16-May-23

KEY CASHFLOW AND BS ITEMS	2021	2022	2023F	2024F	2025F
Increase in working capital	6,282	-54	244	3,465	897
Сарех	4,976	4,460	725	1,605	2,205
Change in investment in affiliates	-53	181	0	0	0
Other cashflow items	-642	1,356	357	357	357
Free cash flow	-4,027	4,409	4,382	5,315	8,689
Share issues	226	188	-	395	406
Dividends paid	240	732	732	751	1,543
Increase in net debt	4,040	-3,865	-3,650	-4,958	-7,552
Net debt, end of year	5,307	1,442	-2,208	-7,166	-14,718
Shareholders' equity	20,366	23,918	24,478	30,329	36,489
BVPS (VND)	28,665	16,398	16,727	20,180	23,641
Net debt / equity	26.1%	6.0%	-9.0%	-23.6%	-40.3%
Net debt / EBITDA (x)	0.6	0.1	-0.4	-0.6	-1.0
Total assets	62,971	55,834	52,743	53,637	52,245

KEY RETURN AND VALUATION RATIOS	2021	2022	2023F	2024F	2025F
ROE	27.3%	18.5%	5.3%	22.7%	21.8%
ROA	9.0%	6.9%	2.4%	11.7%	13.8%
ROIC	22.0%	17.7%	5.9%	27.1%	31.2%
WACC	11.5%	16.1%	16.3%	16.3%	16.3%
EVA	10.5%	1.6%	-10.4%	10.8%	14.9%
PER (x)	11.3	13.8	44.2	9.4	8.2
EV/EBITDA (x)	6.4	5.5	9.9	4.5	4.0
EV/FCF (x)	-14.4	13.2	13.3	10.9	6.7
PBR (x)	1.4	2.4	2.3	1.9	1.6
PSR (x)	0.5	0.4	0.5	0.4	0.4
EV/sales (x)	0.5	0.4	0.5	0.4	0.4
PEG (x, 3 yr prospective)	-0.5	0.1	0.4	0.1	0.6
Dividend yield	2.6%	1.3%	1.3%	2.6%	2.6%



ACBS Research Department Tel: (+84) (8) 7300 7000



MWG Update- BUY 16-May-23

CONTACTS

Ho Chi Minh City Head Office

117 Nguyen Dinh Chieu, Dist. 3, Ho Chi Minh City Tel: (+84 28) 7300 7000 Fax: (+84 28) 7300 3751

RESEARCH DEPARTMENT

Director (+84 28) 7300 7000 (x1041)

Hanoi Office

10 Phan Chu Trinh, Hoan Kiem Dist., Ha Noi Tel: (+84 4) 3942 9395 Fax: (+84 4)3942 9407

Manager – Properties Truc Pham (+84 28) 7300 7000 (x1043)

trucptt@acbs.com.vn

Manager – Financials Hung Cao (+84 28) 7300 7000 (x1049) hungcv@acbs.com.vn Manager – Retail Chi Luong (+84 28) 7300 7000 (x1042) chiltk@acbs.com.vn

Associate – Consumer-related, Technology Trung Tran (+84 28) 7300 7000 (x1045) trungtn@acbs.com.vn Associate – Oil & Gas Hung Phan (+84 28) 7300 7000 (x1044) hungpv@acbs.com.vn Associate – Industrials Huy Huynh (+84 28) 7300 7000 (x1048) huyha@acbs.com.vn Macro Minh Trinh Viet (+84 28) 7300 7000 (x1046) minhtvh@acbs.com.vn

Associate - Derivatives,

Associate – Macro Hoa Nguyen (+84 28) 7300 7000 (x1050) hoant@acbs.com.vn

Associate – Energy Toan Pham (+84 28) 7300 7000 (x1051) toanpd@acbs.com.vn

Associate – Technical Phuoc Luong (+84 28) 7300 7000 (x1047) phuocld@acbs.com.vn

Analyst – Technical Huu Vo (+84 28) 7300 7000 (x1052) huuvp@acbs.com.vn

INSTITUTIONAL CLIENT DIVISION

Director Huong Chu (+84 28) 7300 7000 (x1083) huongctk@acbs.com.vn

Customer Support Institutional Client Thanh Le (+84 28) 7300 7000 (x1089) thanhInt@acbs.com.vn

Trader Thao Nguyen (+84 28) 7300 7000 (x1087) thaont@acbs.com.vn **Trader Dung Ly** (+84 28) 7300 7000 (x1084) dungln.hso@acbs.com.vn Trader Huynh Nguyen (+84 28) 7300 7000 (x1088) huynhntn@acbs.com.vn

ACBS Research Department Tel: (+84) (8) 7300 7000



DISCLAIMER

Our Recommendation System

BUY: where we believe prospective 12 month VND total return (including dividends) will be 15% or more.

NEUTRAL: where we believe it will be -15% to 15%.

SELL: where we believe it will be lower than -15%.

Analyst Certification(s)

We, the author(s) of this report, hereby certify (1) that the views expressed in this research report accurately reflect our personal views about any or all of the subject securities or issuers referred to in this research report and (2) no part of our compensation was, is, or will be directly or indirectly related to the specific recommendations or views expressed in this research report.

Important Disclosures

ACBS and/or an affiliate thereof (hereby collectively called ACBS) did or may seek to do business with companies covered in this report as its routine business. ACBS's proprietary trading accounts may have a position in such companies' securities. As a result, the investor should be aware that ACBS may have a conflict of interest from time to time.

ACBS produces a variety of research products including, but not limited to, fundamental analysis, equity-linked analysis, quantitative analysis, and trade ideas. Recommendations contained in one type of research product may differ from recommendations contained in other types of research products, whether as a result of differing time horizons, methodologies, or otherwise.

Disclaimer

This report is provided for information purposes only. ACBS makes no express or implied warranties, and expressly disclaims all warranties of merchantability or fitness for a particular purpose or use with respect to any data included in this report. ACBS will not treat unauthorized recipients of this report as its clients. Prices shown (if any) are indicative and ACBS is not offering to buy or sell or soliciting offers to buy or sell any financial instrument. Without limiting any of the foregoing and to the extent permitted by law, in no event shall ACBS, nor any affiliate, nor any of their respective officers, directors, partners, or employees have any liability for (a) any special, punitive, indirect, or consequential damages; or (b) any lost profits, lost revenue, loss of anticipated savings or loss of opportunity or other financial loss, even if notified of the possibility of such damages, arising from any use of this report or its contents. Other than disclosures relating to ACBS, the information contained in this report has been obtained from sources that ACBS believes to be reliable, but ACBS does not represent or warrant that it is accurate or complete. The views in this report are subject to change, and ACBS has no obligation to update its opinions or the information in this report.

Some parts of this report reflect the assumptions, views and analytical methods of the analysts who prepared them, and ACBS is not responsible for any error of their works and assumptions. ACBS may have issued, and may in the future issue, other reports that are inconsistent with, and reach different conclusions from, the information presented in this report.

The analyst recommendations in this report reflect solely and exclusively those of the author(s), and such opinions were prepared independently of any other interests, including those of ACBS. This report does not constitute personal investment advice or take into account the individual financial circumstances or objectives of the investors who receive it. The securities discussed herein may not be suitable for all investors. ACBS recommends that investors independently evaluate each issuer, securities or instrument discussed herein and consult any independent advisors they believe necessary. The value of and income from any investment may fluctuate from day to day as a result of changes in relevant economic markets (including changes in market liquidity). The information herein is not intended to predict actual results, which may differ substantially from those reflected. Past performance is not necessarily indicative of future results.

This report may not be distributed to the public media or used by the public media without prior written consent of ACBS. Otherwise it will be considered as illegal. The breacher shall compensate fully to ACBS any loss or damage which arises from such breach (if any). In the event that the distribution and/or receipt of this report is prohibited by the investor's jurisdiction, the investor shall dismiss this report immediately otherwise it will be at his/her own risks.

ACBS does not provide tax advice and nothing contained herein should be construed to be tax advice. Accordingly, the investors should seek advice based on their particular circumstances from an independent tax advisor. This report may contain links to third-party websites. ACBS is not responsible for the content of any third-party website or any linked content contained in a third-party website. Content contained on such third-party websites is not part of this report and is not incorporated by reference into this report. The inclusion of a link in this report does not imply any endorsement by ACBS. Access to any third-party website is at the investor's own risks, and the investor should always review the terms and privacy policies at third-party websites before submitting any personal information to them. ACBS is not responsible for such terms and privacy policies and expressly disclaims any liability for them.

© Copyright ACBS (2023). All rights reserved. No part of this report may be reproduced in any manner without the prior written permission of ACBS.

