

MGI – Media and Games Invest

Q123 update

Building adtech market presence

Media

luna 2022

MGI – Media and Games Invest (MGI) is building a strong position in the programmatic adtech sector, under the Verve name. Its supply (publishing) side is expanding its customer base in a difficult market, with Verve now the largest mobile in-app provider for Google in North America and EMEA and fourth largest on iOS. Verve's demand (advertising) side is growing strongly, from a lower base. The group's Q123 revenues were up by 1% (organic, +4% with currency), while lower costs from the slimmed-down games portfolio and the operational benefit of the combined tech stacks have lifted margins faster than we anticipated. The share price is at a sizable discount to peers. In our view, this does not reflect the value inherent in MGI's large first-party data resource, Al-driven targeting or the scale of its opportunity.

Year	Revenue	•	PBT*	EPS*	EV/EBITDA*	P/E
end	(€m)	(€m)	(€m)	(€)	(x)	(x)
12/21	252.2	71.2	26.9	0.20	6.8	5.2
12/22	324.4	93.2	30.3	0.13	5.2	8.5
12/23e	340.0	96.0	34.6	0.11	4.9	10.8
12/24e	375.0	107.5	44.9	0.14	4.4	8.1

Note: *EBITDA, PBT and EPS are normalised, excluding amortisation of acquired intangibles, exceptional items and share-based payments.

Respectable Q1 performance in difficult market

MGI's Q123 net revenues were up 4% (+1% organic), while adjusted EBITDA was 9% ahead of Q122. Programmatic advertising net revenues rose 8%, while games revenues dipped 6%, reflecting a cleaning up of the portfolio in Q422. With well-documented poor trading conditions in advertising markets, this is a good result and reflects the recruitment of more software clients (a modest expansion of large client numbers, but more smaller clients onboarded where business levels should build through the year). Existing clients reined in their budgets in view of the uncertain economic backdrop but the churn rate was limited to 5%. The end-March interest-bearing debt was €288.3m, which equates to 2.7x trailing twelve-month EBITDA, comfortably within management's targeted range of 2-3x.

EBITDA estimates lifted for FY23 and FY24

FY23 revenue guidance has been adjusted to reflect the portfolio changes and is now for €335–45m, with adjusted EBITDA now guided to €95–105m. We have taken €3m out of our revenue number, while upgrading our adjusted EBITDA modelling from €88m up to €96m, with consequential uplift to FY24 estimates.

Valuation: Substantial discount to peers, DCF

MGI's share price is down 38% year-to-date, versus an 11% median gain across global adtech peers (in a very wide range of +108% to -40%). MGI's shares are valued below both adtech and gaming peers. Across averaged FY22–24 EV/sales and EV/adjusted EBITDA, parity would imply a share price of €3.57 (€3.50 in our March update). A DCF now indicates €3.91 (was €3.80).

J	Julie	2023

Price	€1.07
Market cap	€170m

Net debt (€m) at 31 March 2023 288.3

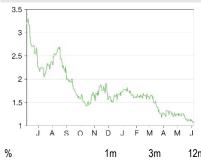
Shares in issue 159.2m
Free float 70.1%

Code M8G

Primary exchange Nasdaq Stockholm First North Premier Growth

Secondary exchange Deutsche Börse Scale, OTCQX

Share price performance



%	1m	3m	12m
Abs	(13.7)	(34.3)	(65.5)
Rel (local)	(15.5)	(37.3)	(68.9)
52-week high/low		€3.21	€1.07

Business description

MGI – Media and Games Invest is an advertising software platform with strong first-party games content. It mainly operates in North America and Europe. Organic growth has been supplemented with acquisitions, and the group has bought more than 35 companies and assets in the past six years.

Next events

AGM	30 June 23
H123 results	31 August 23

Analysts

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Q123: restricted top line growth, good margin progress

For most advertising businesses, Q1 is always the weakest period, building sequentially with a heavier weighting to Q4. In the current year, this is likely to be even more exaggerated than normal, with advertisers reluctant to commit spend against budgets when the consumer backdrop is so friable. With volumes under pressure, pricing adjusts downward to attempt to stimulate demand, meaning each dollar of revenue earned through the ecosystem is harder to earn. MGI delivered 166bn ad impressions in Q123, a 6% increase on last year. Given the reduced spending from its existing customers (down 11%), the gains from new software clients are substantial. The group discloses the number of customers generating over US\$100k of annualised gross revenues and this increased from 551 at end-FY22 to 557 at end-March. This is a relatively modest uplift but it does not take into account clients coming on board at levels under this threshold and who may build as they use the platform more extensively. On the analysts' call, this number was put at 50–60 in the period.

€m	Q122	Q222	Q322	Q422	Q12
Revenue	65.9	78.1	87.6	92.9	68.8
y-o-y revenue growth (%)	27%	37%	39%	16%	4%
q-o-q revenue growth (%)	-18%	19%	12%	6%	-26%
EBITDA	16.9	20.0	21.4	26.5	17.4
Adjusted EBITDA	17.6	21.1	23.0	24.0	19.1
Adjusted EBITDA margin (%)	27%	27%	26%	26%	28%

Operating costs in the quarter reflect a full quarter of costs taken out with the games portfolio rationalisation in Q422 but also the benefits starting to come through from the consolidation of the various tech stacks gained through earlier acquisitions. Two larger consolidations have already been completed, with the amalgamation of the Connected TV tech stacks likely to be fully achieved by Q323, with most Liquid customers now moved across to the Smaato platform.

Adjustments to estimates

We have trimmed our revenue estimates slightly on the Q123 results. Management's guidance is €335–45m, which, excluding the portfolio changes and currency effects, would be equivalent to guidance of €350–60m. The progress on the cost base enables us to lift our outlook for adjusted EBITDA, which increases by 9% for FY23e and by 8% for FY24e.

The anticipated interest charge is little changed after the successful issue of €225m of new corporate bonds in May 2023 and the subsequent repurchase of €175m of bonds previously set to expire in FY24. Further bond repurchases will be made if the pricing makes sense. We have also increased the anticipated rate of reported tax, dampening the impact at the EPS level, although, for now, we are not modelling any cash tax payments.

Exhibit 2: Ac	ljustments t	o forec	asts						
	Revenue (€m) Adjusted EBITDA (€m) EPS (€)								
	Old	New	% change	Old	New	% change	Old	New	% change
2023e	343.0	340.0	-1	88.0	96.0	+9	0.09	0.11	+12
2024e	388.5	375.0	-3	100.0	107.5	+8	0.13	0.14	+6
Source: Edisor	n Investment R	Research	1						

Mid-term financial targets unchanged

While the outlook for the current year is circumspect, management's guidance for the medium-term is for a good uplift in top-line growth equating to a CAGR of 25–30% as momentum builds



particularly on the demand-side segment, where MGI has a strong offering in Al-driven privacy-first and contextual targeting. This should ensure that adjusted EBITDA margins remain in a range of 25–30% (our modelling derives 28.2% for FY23 and 28.7% for FY24e).

Valuation

We evaluate MGI compared to three sets of peers: (relatively) pure adtech, ad software combined with content (games or other) and (relatively) pure gaming. Although this leads to a cumbersome peer table, it allows us to see the slightly different dynamics. With a slight improvement in sentiment in the adtech sector after difficult trading in FY22, current year EV/EBITDA ratings here have edged ahead of the ad software companies. The gaming companies are now the lowest ranking of the three subsectors.

MGI's shares are trading at a discount across EV/sales, EV/EBITDA and P/E for FY22, FY23e and FY24e. With P/E more variable due to tax regimes, etc, were the shares to trade at EV/sales and EV/EBITDA parity to the averages of these peers across the three years, MGI's share price would be €3.57, from €3.50 when this exercise was last carried out in March.

Our DCF, based on a WACC of 9% and a terminal growth rate of 2% (unchanged on our March calculation), derives a value of €3.91, previously €3.80.



	Price	YTD performance	Market cap	Net debt	Ε\	//sales (x	()	EV/	EBITDA ((x)		P/E (x)	
Company	(local ccy)	(%)	(€m)	(€m)	FY0	FY1e	FY2e	FY0	FY1e	FY2e	FY0	FY1e	FY2e
Ad-tech													
The Trade Desk	67.7	51	30,847	(1,352)	20.0	16.7	13.4	48.4	43.0	33.4	65.3	56.8	47.3
Pubmatic	17.1	33	828	(163)	2.7	2.7	2.4	7.3	9.0	7.4	31.2	111.5	42.0
Viant Technology	4.6	14	265	(193)	0.4	0.4	0.3	-	6.8	4.0	-	-	-
Magnite	11.8	11	1,489	374	3.9	3.6	3.2	11.1	11.0	9.1	16.1	21.5	14.1
AcuityAds Holdings	2.3	8	87	(52)	0.4	0.4	0.3	7.8	13.4	5.8	-	-	-
DoubleVerify Hdgs	33.4	52	5,178	(248)	11.5	9.5	7.8	37.6	30.8	24.4	132.3	99.9	68.7
Integral Ad Science	18.3	108	2,642	127	7.2	6.6	5.6	24.1	20.2	16.9	484.3	169.1	69.0
Quotient Technology	2.7	(20)	250	(6)	0.8	0.9	0.9	13.4	7.7	5.3	-	-	91.4
LiveRamp Holdings	25.0	7	1,546	(459)	2.3	2.0	1.9	25.4	17.4	11.9	50.3	34.7	22.5
Digital Turbine	9.1	(40)	849	309	1.0	1.9	2.0	6.3	7.6	8.9	5.5	7.9	11.7
Tremor	258.6	(3)	426	(84)	1.1	0.9	0.8	2.5	2.7	2.2	5.4	8.1	3.6
Criteo	32.2	23	1,683	(349)	1.6	1.5	1.3	5.7	5.2	4.5	12.5	11.7	10.5
YOC	12.4	(6)	43	(1)	1.8	1.4	1.2	11.9	9.3	7.3	18.2	14.1	11.4
Median		11			1.8	1.9	1.9	11.5	9.3	7.4	24.7	28.1	22.5
Ad-software and content	t												
AppLovin	24.1	128	8,174	2,094	3.9	3.8	3.4	10.4	9.6	8.3	-	75.6	38.6
IronSource	27.7	(3)	9,763	1,047	8.4	5.4	4.5	-	37.7	19.6	-	77.8	31.2
Azerion	3.1	(43)	369	176	1.2	1.0	0.9	9.9	7.8	6.4	-	37.2	18.4
Future	776.0	(39)	1,081	560	1.7	1.8	1.8	4.9	5.1	5.0	4.9	5.5	5.4
Median		(21)			2.8	2.8	2.6	9.9	8.7	7.3	4.9	56.4	24.8
Gaming													
Embracer Group	21.7	(54)	2,235	1,395	2.3	1.1	1.0	5.7	4.6	3.6	-	5.4	5.3
Stillfront Group	19.3	10	842	345	1.9	1.8	1.7	5.4	4.9	4.8	7.4	6.9	6.3
Paradox Interactive	253.0	19	2,314	(54)	12.8	10.8	9.6	18.7	15.2	13.2	36.8	33.4	29.5
Modern Times Group	70.5	(21)	744	(356)	8.0	8.0	8.0	3.4	3.6	3.3	12.2	13.5	11.4
Rovio Entertainment	9.2	52	704	(106)	1.9	1.9	1.8	11.1	11.2	11.0	21.2	22.0	20.9
Team17	380.0	(14)	639	(54)	3.8	3.6	3.4	11.1	10.2	9.4	15.5	15.1	14.1
Median		(1)			2.1	1.8	1.8	8.4	7.6	7.1	15.5	14.3	12.8
Total average		(4)			2.2	2.2	2.1	9.9	8.5	7.3	15.0	32.9	20.0
MGI - Media & Games Invest	1.1	(34)	182	199	1.4	1.3	1.2	5.4	5.0	4.5	8.5	10.8	8.1
Premium/(discount) to ad-tech		(45)			(21%)	(30%)	(36%)	(53%)	(46%)	(39%)	(65%)	(61%)	(64%)
Premium/(discount) to ad-software and content		(13)			(50%)	(52%)	(53%)	(46%)	(42%)	(39%)	74%	(81%)	(67%)
Premium/(discount) to gaming		(33)			(33%)	(27%)	(32%)	(36%)	(34%)	(37%)	(45%)	(24%)	(36%)
Premium/(discount) to total		(30)			(37%)	(39%)	(42%)	(46%)	(41%)	(39%)	(43%)	(67%)	(59%)

Source: Refinitiv, Edison Investment Research. Note: Prices as at 30 May 2023.



	€000s	2021	2022	2023e	202
31-December		IFRS	IFRS	IFRS	IFF
INCOME STATEMENT					
Revenue		252,166	324,444	340,000	375,00
Operating costs excl. D&A		(187,124)	(239,691)	(249,274)	(272,95
Adj. EBITDA		71,216	93,153	96,000	107,50
EBITDA		65,042	84,753	90,727	102,04
Operating profit (before amort. and excepts.) Amortisation of acquired intangibles		48,768 (11,964)	68,288 (14,853)	73,910 (13,368)	84,1 ⁻ (13,36
Amortisation of acquired intangibles Exceptionals		(4,708)	(27,100)	(3,500)	(13,50
Share-based payments		(1,466)	(1,613)	(1,774)	(1,95
Reported operating profit		36,804	26,618	55,268	65,2
Net Interest		(21,919)	(37,983)	(39,276)	(39,18
Joint ventures & associates (post tax)		(21,919)	(37,303)	(39,270)	(55,10
Exceptionals		1	0	0	
Profit Before Tax (norm)		26,850	30,304	34,634	44,9
Profit Before Tax (reported)		14,887	(11,365)	15,992	26,1
Reported tax		1,169	(9,064)	(10,000)	(14,84
Profit After Tax (norm)		28,018	21,194	15,867	21,2
Profit After Tax (reported)		16,055	(20,429)	5,992	11,2
Minority interests		(7)	(88)	(1,000)	(1,20
Discontinued operations		0	0	0	(1,2
Net income (normalised)		28,019	21,056	16,867	22,4
Net income (reported)		16,061	(20,341)	6,992	12,4
Average Number of Shares Outstanding (m)		141.7	156.2	159.2	15
5		19.77	13.48	10.59	
EPS - basic normalised (c)					14
EPS - normalised fully diluted (c)		19.77	12.07	9.51	12
EPS - basic reported (c)		11.33 0.00	(13.02)	4.39 0.00	7
Dividend (c)		0.00			0
Revenue growth (%)			28.7	4.8	1
Adjusted EBITDA Margin (%)		28.2	28.7	28.2	2
Normalised Operating Margin (%)		19.3	21.0	21.7	2
BALANCE SHEET					
Fixed Assets		650,495	823,637	833,581	849,4
ntangible Assets		605,746	791,284	800,368	815,9
Tangible Assets		4,681	5,522	6,382	6,6
nvestments & other		40,068	26,831	26,831	26,8
Current Assets		283,598	221,022	232,425	260,2
Stocks		0	0	0	
Debtors		97,497	65,085	64,274	71,9
Cash & cash equivalents		180,156	149,992	162,206	182,3
Other		5,945	5,945	5,945	5,9
Current Liabilities		243,433	219,471	217,567	224,0
Creditors		53,754	68,711	60,360	66,8
Short term borrowings		32,020	31,903	39,644	39,6
Other financial liabilities		137,611	97,515	97,515	97,5
Other non-financial liabilities		20,048	21,342	20,048	20,0
ong Term Liabilities		383,168	503,443	491,443	491,4
ong term borrowings		343,925	389,386	382,386	382,3
Other long term liabilities		39,243	114,057	109,057	109,0
Net Assets		307,493	321,745	356,996	394,
Minority interests		(59)	1,211	1,211	1,2
Shareholders' equity		307,434	322,956	358,207	395,3
CASH FLOW					
Operating Cash Flow		16,055	(20,429)	5,992	11,2
Depreciation & amortisation		28,238	58,135	30,185	31,3
Vorking capital		(5,714)	55,284	(7,540)	(1,1
Exceptional & other		1,167	(2,755)	1,774	1,9
- Tax		1,514	6,002	0	
let finance cost		23,583	37,983	39,276	39,
let operating cash flow		64,843	134,220	69,686	82,
Capex		(39,844)	(46,007)	(38,000)	(40,0
Acquisitions/disposals		(255,790)	(138,000)	5,159	(5,0
Equity financing		109,338	27,900	0	
Dividends		0	0	0	
Other		(24,920)	(53,413)	(22,905)	(17,3
Net Cash Flow		(146,373)	(75,300)	13,940	20,
Opening net debt/(cash)		57,690	198,600	273,900	259,8
-X		0	0	0	
Other non-cash movements		5,463 198,600	0	136	
Closing net debt/(cash)				259,824	239,



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