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MFO

#2Q24 forecast - stable volumes and efforts to expand customer base. We reiterate our original assumptions for 2Q24 on volumes (we assumed > 10 kt of profiles sold per month) and estimate that sales volumes will be around 34.5 kt, implying around 25-30% y/y volume growth. Decreases in sales volumes to regular customers should be offset by acquisitions of new customers as a result of changes in the sales department. Average HDGC prices in Europe were EUR 755/tonne in 2Q24, a decrease of c. EUR 70/tonne g/g, while similar to 4Q23 levels. We assume that the average realised price was similar g/g (~PLN3630/t) due to the fact that some sales are based on quarterly pricing formulas. We expect comparable q/g results, MFO is currently operating on a relatively short warehouse, so we do not expect a negative FIFO effect in 2Q24 (m/m price decline was observed last quarter). The relatively short warehouse is, among other things, the effect of increased purchases in Europe (currently around 10% of purchases made outside Europe). The difficult macroeconomic situation in Europe should favour MFO, which is one of the leaders in its market segment and sales are largely directed to large, stable concerns in Europe. This year's costs are partly burdened by the expansion of the production department dedicated to the new hall in Sochaczew (about 40 people already employed, who are being trained for the launch of the plant in 1Q25).

#Outlook. Next year, we assume sales volumes of 169 kt, up from 141 kt in 2024. The start-up of thermal modernisation projects, the EPBD directive and capacity expansion in the area of special and welded profiles (fences, gates, roller shutters) will be the biggest support for sales in 2025. Public buildings will be the first to have to comply with the new EU energy efficiency standards. which will increase demand for windows on the secondary market. Increases in window sales in the primary market in Europe will only come with a reduction in interest rates, which we also expect in 2025. Sales in the welded and special profiles segment are strongly correlated with the industrial sector, after this year's decline in demand, the chances of a trend reversal next year should increase. In addition, the expanded sales team will, in our opinion, translate into a wider customer base. The production of PVC windows, which is the main industry for MFO, increased by 4% v/v in Jan-Mav'24 according to the Central Statistical Office. Leading Polish producers Eko-Okna, Drutex are currently implementing record investment programmes, which should translate into an increase in demand for window profiles in 2H24 and the following year. Due to high capital expenditures related to the construction of a 30k sgm plant in Sochaczew (+105 kt/year to 280 kt/year, capex PLN 130m), we do not assume dividend payments in 2024-2025.

#Valuation. We set 12-mth target price based on DCF method at PLN 49.7/share . The increase in valuation is due to the inclusion of a PLN 39m tax asset related to the investment in Sochaczew (PLN 5.9/share). We raise our EBITDA/net forecast for 2024-2026 by 8%/12%.

PLNm	2Q22	3Q22	4Q22	1Q23	2Q23	3Q23	4Q23	1Q24	2Q24E	y/y	q/q
Revenues	295	187	145	152	144	134	146	159	160	11%	1%
EBITDA	37.0	-4.9	-14.8	5.7	0.3	1.9	0.8	8.8	7.3	2390%	-17%
EBIT	35.4	-6.6	-16.6	3.6	-1.9	-0.3	-1.4	6.6	5.1	-	-23%
Net profit	28.5	-4.0	-16.7	1.4	-8.3	1.2	-9.1	3.1	2.7	-	-13%
P/E12M trailing	1.7	3.5	8.4	22.5	-	-	-	-	-		
EV/EBITDA 12M trailing	1.3	2.6	4.9	7.9	-	-	19.7	15.6	10.6		
revenues growth y/y	26%	-42%	-43%	-49%	-51%	-28%	1%	5%	11%		
EBITDA margin	12.5%	-	-	3.8%	0.2%	1.4%	0.5%	5.6%	4.6%		
EBIT margin	12.0%	-	-	2.4%	-	-	-	4.2%	3.2%		
Net profit margin	9.6%	-	-	0.9%	-	0.9%	-	2.0%	1.7%		



Buv (Previous: Buy; 49.3 PLN)

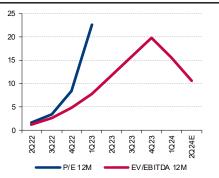
Target Price: 49.7 PLN Current Price: 31.5 PLN

Upside: 58%

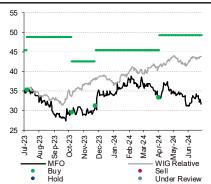
2Q24 Earnings 19.09.2024

FACT SHEET				RECOMMENDATIONS	Date	Valuation
Ticker			MFO	Buy	19.04.2024	49.3
Sector		Steel	processor	Buy	11.12.2023	45.4
Price (PLN)			31.5	Buy	23.10.2023	42.6
52W range (PL	N)		27 / 39.3	Buy	24.07.2023	48.9
Shares outstan	ding (m)		6.6	Buy	24.04.2023	45.6
Market Cap (PL	.Nm)		208	Buy	17.04.2023	45.6
S&P Global ES	G Scores			Buy	12.12.2022	45.2
3M Avg. Vol. (F	PLNm)		0.04	Buy	24.10.2022	57.4
Drice norf	1M	3M	1Y			
Price perf.	-0.6%	-6.3%	-10.7%			

P/E 12M vs EV/EBIT DA 12M

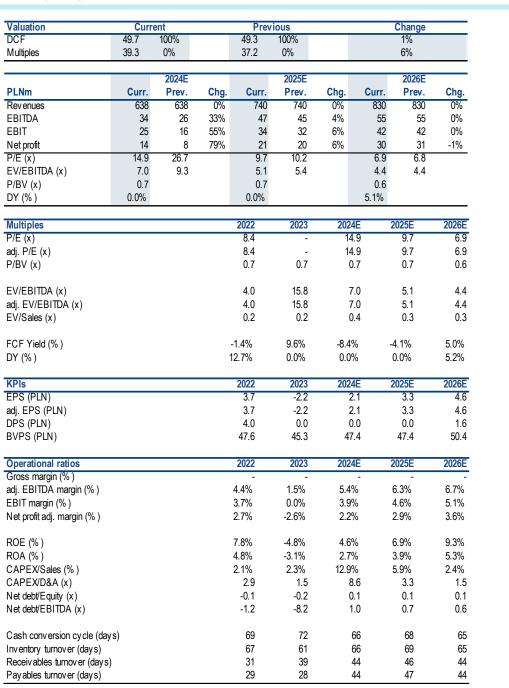






PLNm	2021	2022	2023	2024E	2025E	2026E
Revenues	990	923	576	638	740	830
EBITDA	172	41	9	34	47	55
EBIT	167	34	0	25	34	42
Net profit	133	25	-15	14	21	30
EPS (PLN)	20.12	3.7	-2.2	2.1	3.3	4.6
DPS (PLN)	1.0	4.0	0.0	0.0	0.0	1.6
P/E (x)	1.6	8.4	-	14.9	9.7	6.9
EV/EBITDA (x)	1.3	4.0	15.8	7.0	5.1	4.4
P/BV (x)	0.7	0.7	0.7	0.7	0.7	0.6
DY (%)	3.2%	12.7%	0.0%	0.0%	0.0%	5.2%

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Revenues	990	923	5/6	638	740	830
PCV profiles	573	516	293	302	310	331
Special/welded profiles	291	295	226	243	316	370
Other profiles	116	101	45	48	54	58
Gross Profit	225	86	48	77	95	119
SG&A costs	59	54	51	53	61	77
Other operating items, net	1	2	2	1	0	0
EBITDA	172	41	9	34	47	55
adj. EBITDA	172	41	9	34	47	55
D&A	5	7	9	10	13	13
EBIT	167	34	0	25	34	42
Net financial costs	-3	-4	-13	-8	-7	-5
EBT	164	30	-13	17	27	37
Income tax	31	6	2	3	5	7
Minority interest	0	0	0	0	0	0
Net profit	133	25	-15	14	21	30
adj. net profit	133	25	-15	14	21	30
· ·						
Balance Sheet (PLNm)	2021	2022	2023	2024E	2025E	2026E
Non-current Assets	169	206	208	281	281	288
Current Assets	388	255	289	267	267	305
nv entories	239	102	92	140	140	158
Receivables	94	61	61	93	93	105
Cash and cash equivalents	36	85	135	32	32	42
Assets	557	461	497	548	548	593
Equity	316	314	300	314	314	333
Minority Interests	0	0	0	0	0	0
Non-current Liabilities	44	49	65	62	62	66
Long-term borrowings	1	0	17	15	15	17
Current Liabilities	197	97	133	172	172	194
Short-term borrowings	48	38	47	51	51	58
Payables	119	27	60	95	95	107
Equity and Liabilities	557	461	497	548	548	593
Cash Flow Statement (PLNm)	2021	2022	2023	2024E	2025E	2026E
Cash flow from operating activities	16	105	44	-22	-7	26
Changes in working capital	-130	78	46	-46	-41	-17
D&A	5	7	9	10	13	13
Cash flow from investing activities	-24	-16	-8	-82	-44	-20
CAPEX	-24	-20	-13	-82	-44	-20
Cash flow from financing activities	11	-40	16	-1	59	3
Dividend/Buy-back	7	26	0	0	0	11
Net change in cash	3	49	52	-105	8	10
Cash opening balance	32	36	85	137	32	40
Cash closing balance	36	85	137	32	40	50

2021

990

2022

923

Income Statement (PLNm)

Revenues

2024E

638

2023

576

2025E

740

2026E

830

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Wycena

#DCF

DCF VALUATION (PLNm)	2023	2024E	2025E	2026E	2027E	2028E	2029E	2030E	2031E	2032E	2033E
Revenues	576	638	740	830	917	999	1081	1147	1167	1183	1203
Y/Y	-38%	11%	16%	12%	10%	9%	8%	6%	2%	1%	2%
EBITDA	9	34	47	55	64	71	79	85	87	88	89
EBITDA margin	1.5%	5.4%	6.3%	6.7%	6.9%	7.1%	7.3%	7.5%	7.5%	7.4%	7.4%
EBIT	0	25	34	42	50	57	65	71	73	74	75
EBIT margin	0.0%	3.9%	4.6%	5.1%	5.5%	5.7%	6.0%	6.2%	6.2%	6.2%	6.3%
NOPLAT	0	20	27	34	41	46	53	58	59	60	61
Tax rate	19%	19%	19%	19%	19%	19%	19%	19%	19%	19%	19%
D&A	9	10	13	13	14	14	14	14	14	14	14
CAPEX		-82	-44	-20	-20	-15	-14	-14	-14	-14	-14
Changes in working capital		-46	-41	-17	-16	-15	-15	-12	-4	-3	-4
FCF		-98	-44	10	18	30	38	46	55	57	57
D/(E+D)		17.3%	17.3%	18.4%	18.2%	16.9%	15.0%	12.6%	9.1%	5.7%	4.9%
Beta leverage		1.2	1.2	1.2	1.2	1.2	1.1	1.1	1.1	1.0	1.0
Cost of debt after tax		5.7%	5.7%	5.7%	5.7%	5.7%	5.7%	5.7%	5.7%	5.7%	5.7%
Cost of equity		12.5%	12.5%	12.6%	12.6%	12.5%	12.4%	12.2%	12.0%	11.8%	11.8%
WACC		11.3%	11.3%	11.3%	11.3%	11.3%	11.4%	11.4%	11.4%	11.4%	11.5%
Discount ratio		0.90	0.81	0.72	0.65	0.58	0.53	0.47	0.42	0.38	0.34
Cum. DFCF		18									
Residual growth rate		0.0%		-					WACC		
Discounted Residual Value		169					10.4%	10.9%	11.4%	11.9%	12.4%
Enterprise Value		188		-		-1.5%	52.1	48.7	45.7	42.9	40.3
Ned debt (-)		-47				-1.0%	53.6	50.1	46.9	44.0	41.3
Dividend (-)		39				-0.5%	55.3	51.6	48.2	45.1	42.3
Minority Interests (-)		0			g	0.0%	57.2	53.2	49.7	46.4	43.5
Equity Value (1.1.2024)		274				0.5%	59.2	55.0	51.2	47.8	44.7
Equity Value (17.7.2024)		292				1.0%	61.5	57.0	52.9	49.3	46.0
Shares outstanding (m)		6.61				1.5%	64.0	59.1	54.8	50.9	47.4
Equity Value per share (17.7.2024)		44.2		-							
12M Target Price (PLN)	Г	49.7									
Curr. share price	_	32.1									
Upside / (downside)		54.8%									

Source: Triogn DM

Assumptions for the DCF model:

- market premium 6%
- rfr 5,5%
- unleveraged beta 1x
- residual growth rate 0%

#Wycena porównawcza

		P/E		E١	//EBITD	Α	EV/EBIT			
Company	2024E	2025E	2026E	2024E	2025E	2026E	2024E	2025E	2026E	
MFO	15.4	10.0	7.1	7.2	5.3	4.5	10.0	7.4	5.9	
Median	13.0	11.1	8.6	7.6	5.7	4.9	11.4	10.0	8.3	
premium / (discount)	19%	-10%	-17%	-5%	-7%	-9%	-13%	-26%	-29%	
Polski przemysł	13.0	11.1	8.6	7.6	5.7	4.9	11.4	10.0	8.3	
AC	8.7	9.2	8.5	6.0	6.0	6.0	7.9	7.9	8.0	
Amica	0.0	21.3	12.5	7.8	4.9	4.0	26.8	9.3	7.0	
Arctic Paper	7.3	7.1	8.0	2.8	2.2	2.0	3.9	3.0	2.8	
Boryszew	0.0	17.1	-	9.7	6.4	-	50.8	14.5	-	
Cognor	33.1	12.1	10.5	12.5	8.2	7.2	20.6	11.4	9.8	
Grupa Kęty	12.8	11.6	10.8	9.6	8.5	8.0	11.9	10.5	9.7	
Mangata	13.1	10.6	8.6	6.6	6.0	5.4	11.0	9.5	8.3	
Rawlplug	15.6	7.3	5.9	7.4	5.4	4.9	13.3	8.2	7.1	
Stalprodukt	0.0	364.7	40.9	4.8	2.9	2.7	-7.2	30.3	12.2	
Wielton	0.0	8.7	6.0	10.8	5.4	4.8	-708.7	11.0	8.8	
Partial year valuation	181	239	259	229	234	238	251	304	315	
Year weight	33%	33%	33%	33%	33%	33%	33%	33%	33%	
Partial multiple valuation	8	226			234			290		
Multiple weight		50%			50%			0%		
Current valuation (PLNm)	230									
No. Shares	6.6									
Current valuation per share	35.2									
12mth TP	39.3									

Source: Bloomberg, Trigon DM

Risk factors: (1) Delay in the implementation of thermomodernisation investments with WE funds in EuropeDeepening of the slowdown in the construction and industrial sectors; (2) Problems with the availability of employees in a situation of further capacity expansion may exacerbate wage pressures in the company; (3) of limited availability of galvanised sheet, e.g. due to introduction of safeguards and ban on steel imports from Russia; (4) Risk of appreciation of the PLN against the EUR, which may adversely affect margins given the increasing share of exports; (5) Risk of expanding competencies by steel service centres, which in addition to the sheet cutting service may start to provide profiling services for the local market; (6) Risk of internal production of profiles by customers from the window joinery industry.

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Glossary of professional terms:

capitalisation – market price multiplied by the number of a company's shares free float (%) – percentage of a company's shares held by shareholders with less than 5% of total voting rights attached to the shares, reduced by treasury shares held by the company min/max 52 wks – lowest/highest share price over the previous 52 weeks average turnover – average volume of share trading over the previous month

EBIT - operating profit EBITDA - operating profit before depreciation and amortisation adjusted profit - net profit adjusted for one-off items CF - cash flow CAPEX - sum of investment expenditures on fixed assets OCF - cash generated through a company's operating activities FCF - cash generated by a company after accounting for cash outflows to support its operations and maintain capital assets ROA - rate of return on assets ROE - rate of return on equity ROIC - rate of return on invested capital NWC - net working capital cash conversion cycle - length of time it takes for a company to convert its cash investments in production inputs into cash revenue from sale of its products or services gross profit margin - ratio of gross profit to net revenue EBITDA margin - ratio of the sum of operating profit and depreciation/amortisation to net revenue EBIT margin - ratio of operating profit to net revenue net margin - ratio of net profit to net revenue EPS - earnings per share DPS - dividend per share P/E - ratio of market price to earnings per share P/BV - ratio of market price to book value per share EV/EBITDA - ratio of a company's EV to EBITDA EV - sum of a company's current capitalisation and net debt DY - dividend yield, ratio of dividends paid to share price RFR - risk free rate WACC - weighted average cost of capital

Recommendations of the Brokerage House

Issuer - MFO S.A.

BUY – we expect the total return on an investment to reach at least 15% HOLD – we expect the price of an investment to be largely stable, with potential upside of up to 15%

- SELL we expect negative total return on an investment of more than -0%
- Recommendations of the Brokerage House are valid for a period of 12 months from their issuance or until the price target of the financial instrument is achieved. The Brokerage House may update its recommendations at any time, depending on the prevailing market conditions or the judgement of persons who produced a given recommendation. Short-term recommendations (particularly those designated as speculative) may be valid for shorter periods of time. Short-term recommendations designated as speculative involve a higher investment risk. Document prepared by: Lukasz Rudnik

Valuation methods used

SOTP - sum-of-the-parts method, which consists in valuing a company by valuing its individual business lines separately and then summing them up.

Advantages: different valuation methods can be applied to diverse business lines; the approach is useful for assessing the value of a company e.g. in the case of planned acquisition or restructuring. Disadvantages: the peer group for individual business lines is usually limited, the method does not adequately account for synergies between business segments.

Risk-adjusted net present value method (rNPV)

- Advantages: accounting for probabilities assigned to future cash flows, providing a more realistic assessment of the present value of future cash flows and reflecting business-specific factors, especially in the case of innovative companies. Disadvantages: subjectivity involved in the adoption of a discount rate, significant reliance on a number of assumptions, high level of complexity in the calculations and exclusion of qualitative factors from the valuation.

- Discounted residual income method (DRI)
 - Advantages: valuation based on the excess of income over risk-adjusted opportunity cost to owners of capital, the method can be applied to companies that do not pay dividends or generate positive FCF
- Disadvantages: significant reliance on subjective judgements and assumptions, as well as sensitivity of the valuation to any changes in those variables
- Discounted dividend model (DDM)
 - Advantages: accounting for real cash flows to equity owners, the model works best for companies with a long history of dividend distribution.
 - Disadvantages: the method can be applied to dividend-paying companies only, it is not suitable for companies with a short history of dividend distribution.
- Net asset value method (NAV)
 - Advantages: the approach is particularly relevant to holding companies with significant property, plant and equipment assets, the calculation of NAV is relatively straightforward
 - Disadvantages: the method neglects future revenue or earnings potential and may not properly reflect the value of intangible assets.
- Target multiple method
 - Advantages: the method can be applied to any company
- Disadvantages: it involves a high degree of subjectivity.
- Replacement value method it assesses the value of a company based on the costs of replacing its assets.
 - Advantages: the method is particularly relevant to companies with significant property, plant and equipment assets.
 - Disadvantages: it may be hard to capture the value of a company's intangible assets, reputation and market potential.
- Liquidation value method the sum of prices that the business would receive upon selling its individual assets on the open market.
 - Advantages: the method can capture the lowest threshold of a company's value.
 - Disadvantages: it may be hard to capture the value of a company's intangibles.

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Brokerage in the last 12 months Brokerage have not received dividend from Issuer

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Date and time when the production of the recommendation was completed: 2024-07-19 17:05 Date and time when it was first disseminated: 2024-07-19 17:15