Others - Germany

Buy (old: Buy) 22.08.2023

EUR 5.50 (old: EUR 5.50)

Successful on and off the pitch; chg.

Borussia Dortmund published preliminary FY 22/23 figures, which were largely in line with our estimates. While the company **missed its sales outlook** (as expected), it significantly beat the FY guidance on the bottom line.

FY sales increased by 19% yoy to € 418m (eNuW: € 417m; eCons: € 411m), driven by the absence of Covid restrictions as well as strong increases in TV Marketing and Advertising. In detail: Sales from match operations steeply increased by 92% to € 43.5m (eNuW: € 44.7m) while sales from conference, catering & other increased by 31% yoy to € 41.6m (eNuW € 34.8m) thanks to a full utilization of the Signal Iduna Park. TV Marketing sales rose 9% yoy to € 158m (eNuW: € 162m) driven by an improved Champions League performance while Advertising sales increase 13% yoy to € 142m (eNuW: € 145m) thanks to (1) new partners like Coinbase and (2) the prolongation of key partnerships (e.g. Signal Iduna). Moreover, merchandising sales increased 28% yoy to € 33.4m (eNuW: € 30.6m) as this segment also benefitted from increases brick-and-mortar sales following Covid.

FY EBITDA increased by 53% yoy to € 123m (eNuW: € 122m; eCons: € 106m), thus clearly exceeding the guidance of € 89-94m. The steep margin expansion of 6.5pp yoy can be explained by a significantly improved personnel cost ratio (-9.3pp) as well as an increased transfer income of € 72.5m (Bellingham transfer not included).

FY EBT came in at € 10.8m (eNuW: € 13.8m; eCons: € 22.4m; FY 21/22: € -33.4m), significantly ahead of the guided range of € 1-6m. The gap to our estimates is explained by higher than expected D&A (€ 106.3m vs eNuW € 103.6m).

While the numbers in the financial statement are looking good, they also do on the pitch. BVB kicked off the season with a 6:1 at Schott Mainz to advance to the second round of the Cup, followed by 1:0 win against Cologne in the first Bundesliga match, thus marking a promising start into 2023/24.

Valuation continues to look undemanding, as the stock is trading at only 1.3x EV/Sales 2022/23p, a notable discount to its peers Juventus (2.5x), Olympique Lyon (3.1x) and Manchester United (4.9x).

BUY with an unchanged PT of € 5.50 based on DCF.

Y/E 30.06 (EUR m)	2019/20	2020/21	2021/22	2022/23e	2023/24e	2024/25e
Sales	370.2	334.2	351.6	418.2	459.3	493.5
Sales growth	-0.0%	-9.7%	5.2%	18.9%	9.8%	7.5%
EBITDA	63.0	38.9	80.8	123.2	161.7	150.5
Net debt (if net cash=0)	29.1	76.2	6.6	67.5	42.0	28.1
FCF	-51.1	-46.1	-16.1	-22.3	32.1	20.5
Net Debt/EBITDA	0.5	2.0	0.1	0.5	0.3	0.2
EPS pro forma	-0.48	-0.66	-0.32	0.09	0.33	0.16
EBITDA margin	17.0%	11.7%	23.0%	29.5%	35.2%	30.5%
ROCE	-12.2%	-22.2%	-9.6%	5.2%	11.4%	6.9%
EV/sales	2.1	2.1	1.4	1.3	1.1	1.0
EV/EBITDA	12.2	17.8	5.9	4.4	3.2	3.3
PER	-8.9	-6.5	-13.4	49.2	12.7	26.1
Adjusted FCF yield	-5.3%	-10.4%	-6.5%	2.9%	7.6%	4.0%

Source: Company data, NuWays, Close price as of 21.08.2023





Market data	
Share price (in €)	4.30
Market cap (in € m)	469.7
Number of shares (in m pcs)	110.4
Enterprise value (in € m)	511.7
Ø trading volume (6 months)	136,745

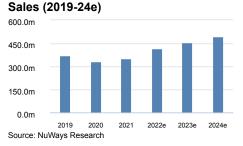
ldentifier						
Bloomberg	BVB GR					
Reuters	BVB.DE					
WKN	549309					
ISIN	DE0005493092					

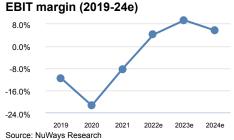
Key shareholders	
Evonik Industries AG	9.8%
Geske Bernd	9.4%
Ballspielverein Borussia 09 e.V. Dortmund	5.5%
SIGNAL IDUNA	5.4%
Free Float	69.9%

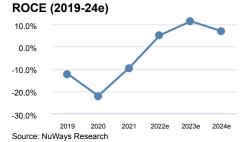
Estimates changes						
	2022/23e	2023/24e	2024/25e			
Sales	0%	2%	2%			
EBIT	-5%	-1%	2%			
EPS	-26%	-1%	2%			

Comment on changes

Changes reflect the published FY prelims







Company description

Borussia Dortmund operates a professional football club with a strong brand power and reputation in both national and international football. The main revenues are generated from sponsorship, ticketing, transfers and merchandising.

Guidance

- Sales: ≥ € 435m
- EBITDA: € 89-94m
- EBT: € 1-6m

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Financials

Profit and loss (EUR m)	2019/20	2020/21	2021/22	2022/23e	2023/24e	2024/25
Net sales	370.2	334.2	351.6	418.2	459.3	493.
Sales growth	-0.0%	-9.7%	5.2%	18.9%	9.8%	7.59
ncrease/decrease in finished goods and work-in-process	0.0	0.0	0.0	0.0	0.0	0.
Total sales	370.2	334.2	351.6	418.2	459.3	493.
Other operating income	49.4	25.8	85.4	79.3	156.1	111.
Material expenses	22.4	19.6	22.6	24.1	26.5	28.
Personnel expenses	215.2	215.6	231.2	236.2	243.4	256
Other operating expenses	119.0	85.8	102.4	114.0	183.7	169
Total operating expenses	307.2	295.2	270.9	295.0	297.5	343
BITDA	63.0	38.9	80.8	123.2	161.7	150
Depreciation	13.9	14.6	14.4	14.0	15.7	16
BITA	49.1	24.4	66.3	109.3	146.1	134
mortisation of goodwill	0.0	0.0	0.0	0.0	0.0	0
mortisation of intangible assets	92.2	96.5	95.5	92.3	103.7	107
npairment charges	0.0	0.0	0.0	0.0	0.0	C
BIT (inc revaluation net)	-43.1	-72.1	-29.2	16.9	42.3	27
nterest income	0.3	0.7	0.7	0.0	0.9	•
iterest expenses	3.7	1.7	4.9	6.1	2.3	2
estment income	-0.0	-0.1	0.0	0.0	0.0	(
inancial result	-3.4	-1.1	-4.2	-6.1	-1.4	
ecurring pretax income from continuing operations	-46.6	-73.2	-33.4	10.8	41.0	2
xtraordinary income/loss	0.0	0.0	0.0	0.0	0.0	
arnings before taxes	-46.6	-73.2	-33.4	10.8	41.0	2
ncome tax expense	-2.6	-0.3	1.7	1.2	4.1	-
let income from continuing operations	-44.0	-72.8	-35.1	9.6	36.9	18
ncome from discontinued operations (net of tax)	0.0	0.0	0.0	0.0	0.0	(
et income	-44.0	-72.8	-35.1	9.6	36.9	18
linority interest	0.0	0.0	0.0	0.0	0.0	(
et profit (reported)	-44.0	-72.8	-35.1	9.6	36.9	18
verage number of shares	92.0	110.4	110.4	110.4	110.4	110
PS reported	-0.48	-0.66	-0.32	0.09	0.33	0.
- · · · · · · · · · · · · · · · · · · ·						
rofit and loss (common size)	2019/20	2020/21	2021/22	2022/23e	2023/24e	2024/2
et sales	100.0%	100.0%	100.0%	100.0%	100.0%	100.0
ales growth	-0.0%	-9.7%	5.2%	18.9%	9.8%	7.
crease/decrease in finished goods and work-in-process	0.0%	0.0%	0.0%	0.0%	0.0%	0.0
otal sales	100.0%	100.0%	100.0%	100.0%	100.0%	100.0
ther operating income	13.3%	7.7%	24.3%	19.0%	34.0%	22.
aterial expenses	6.0%	5.9%	6.4%	5.8%	5.8%	5.
ersonnel expenses	58.1%	64.5%	65.8%	56.5%	53.0%	52.
ther operating expenses	32.1%	25.7%	29.1%	27.3%	40.0%	34.
otal operating expenses	83.0%	88.3%	77.0%	70.5%	64.8%	69.
BITDA	17.0%	11.7%	23.0%	29.5%	35.2%	30.
epreciation	3.8%	4.4%	4.1%	3.3%	3.4%	3.3
BITA	13.2%	7.3%	18.9%	26.1%	31.8%	27.
mortisation of goodwill	0.0%	0.0%	0.0%	0.0%	0.0%	0.0
mortisation of intangible assets	24.9%	28.9%	27.2%	22.1%	22.6%	21.
npairment charges	0.0%	0.0%	0.0%	0.0%	0.0%	0.0
BIT (inc revaluation net)	-11.7%	-21.6%	-8.3%	4.0%	9.2%	5.
nterest income	0.1%	0.2%	0.2%	0.0%	0.2%	0.:
ntoroot ovnonge	1.00/	0.270	1.40/	1.07	0.270	0

Net profit (reported)
Source: Company data, NuWays

Interest expenses

Financial result

Tax rate

Net income

Minority interest

Investment income

Extraordinary income/loss

Earnings before taxes

Recurring pretax income from continuing operations

Net income from continuing operations

Income from discontinued operations (net of tax)

NuWays AG 2

1.4%

0.0%

neg.

-9.5%

0.0%

-9.5%

-5.1%

0.0%

0.0%

-10.0%

-10.0%

-10.0%

1.5%

0.0%

neg.

2.6%

0.0%

2.6%

11.4%

2.3%

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2.3%

0.0%

2.3%

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neg.

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neg.

5.2%

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5.2%

30.0%

3.6%

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3.6%

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-0.0%

neg.

-21.9%

-21.9%

-21.8%

-21.8%

-21.8%

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-12.6%

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-11.9%

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-11.9%

-12.6%

-11.9%

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Interprise 1937 1934 124 1667 1541 1434 1767 17	Balance sheet (EUR m)	2019/20	2020/21	2021/22	2022/23e	2023/24e	2024/25e
Property, plant and equipment 193,0 183,5 172,5 182,3 182,3 182,5 181,6 181,							
Financial assets	<u> </u>						
Fixed Pixed Pixe	, , ,						
Inventiories							
Accounts receivable 49.2 40.3 10.54 12.55 12.58 12.17 10.11 11.0							
Differ assets and short-term financial assets							
Liquid assets							
Deferred taxes							
Deferred charges and prepaid expenses	•						
CURRENT ASSETS 44,9 73,2 15.5 518,0 45.5 511.8 252.6 522.1 SHAREHOLDERS EQUITY 305.4 232.6 280.5 281.7 313.1 324.4 MINORITY INTEREST 0.0							
TOTAL ASSETS 518.0 450.5 450.5 511.8 522.6 SHARHOLDERS EQUITY 305.4 232.6 280.5 282.7 313.1 324.4 MINORITY INTEREST 0.0							
MAREHOLDERS EQUITY 305.4 232.6 280.5 282.7 313.1 32.4 MINORITY INTEREST 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Provisions for pensions and similar obligations 0.0 0.0 0.0 0.0 0.0 0.0 Chter provisions and accrued liabilities 0.0 2.3 0.0 0.0 0.0 0.0 Short-term liabilities to banks 8.0 56.9 0.0 12.8 12.8 12.8 Accounts payable 137.1 101.4 88.5 132.9 113.2 101.4 Advance payments received on orders 0.0 0.0 0.0 0.0 0.0 0.0 Chter liabilities (incl. from lease and rental contracts) 39.1 31.1 38.9 0.0 0.0 0.0 Chter diabilities (incl. from lease and rental contracts) 39.1 31.1 38.9 0.0 0.0 0.0 Chtered income 3.9 51.1 19.9 23.2 23.2 23.2 CURRENT LIABILITIES 176.2 132.5 137.4 132.9 113.2 101.4 TOTAL LIABILITIES 176.2 132.5 137.4 132.9 133.2 101.4 TOTAL LIABILITIES AND SHAREHOLDERS EQUITY 518.0 450.5 455.1 511.8 522.6 522.1 Balance sheet (common size) 2019/20 2020/21 2021/22 2021/23 2021/23 2021/23 Intangible assets 44.3% 42.9% 27.3% 33.1% 29.5% 27.5% Froperty, Jenta and equipment 37.3% 40.7% 37.9% 35.6 34.9% Financial assets 0.1% 0.1% 0.2% 0.1% 0.1% 0.1% FIXED ASSETS 81.7% 83.8% 66.4% 66.9% 64.5% Interesticable 9.5% 9.0% 23.2% 24.5% 24.1% 23.3% Chereat charges and prepaid expenses 3.0% 3.3% 2.9% 2.5% 2.5% CURRENT ASSETS 1.3% 16.2% 34.6% 31.1% 35.5% 37.5% CURRENT ASSETS 1.3% 16.2% 34.6% 34.9% 37.5% CURRENT ASSETS 1.3% 16.2% 34.6% 34.9% 37.5% 37.5% CURRENT ASSETS 1.3% 1.2% 34.6% 34.9% 34.9% 37.5% 37.5%							
MINORITY INTEREST 0.0 0.	TOTAL ASSETS	510.0	450.5	455.1	311.0	522.0	522.1
Provisions for pensions and similar obligations 0.0 0.	SHAREHOLDERS EQUITY	305.4	232.6	280.5	282.7	313.1	324.4
Other provisions and accrued liabilities 0.0 2.3 0.0 0.0 0.0 Short-term liabilities to banks 8.0 56.9 0.0 12.8 12.8 Accounts payable 137.1 101.4 98.5 132.9 113.2 101.4 Advance payments received on orders 0.0 0.0 0.0 0.0 0.0 Other liabilities (incl. from lease and rental contracts) 39.1 31.1 38.9 0.0 0.0 Deferred taxes 0.0 0.0 0.0 1.1 1.1 1.1 Deferred income 3.9 5.1 19.9 22.2 23.2 <td>MINORITY INTEREST</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td>	MINORITY INTEREST	0.0	0.0	0.0	0.0	0.0	0.0
Other provisions and accrued liabilities 0.0 2.3 0.0 0.0 0.0 Short-term liabilities to banks 8.0 56.9 0.0 12.8 12.8 Accounts payable 137.1 101.4 98.5 132.9 113.2 101.4 Advance payments received on orders 0.0 0.0 0.0 0.0 0.0 Other liabilities (incl. from lease and rental contracts) 39.1 31.1 38.9 0.0 0.0 Deferred taxes 0.0 0.0 0.0 1.1 1.1 1.1 Deferred income 3.9 5.1 19.9 22.2 23.2 <td>Provisions for pensions and similar obligations</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td>	Provisions for pensions and similar obligations	0.0	0.0	0.0	0.0	0.0	0.0
Short-term liabilities to banks 8.0 56.9 0.0 12.8 12.8 12.8 Accounts payable 137.1 101.4 98.5 132.9 113.2 101.4 Advance payments received on orders 0.0 <td></td> <td>0.0</td> <td>2.3</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td>		0.0	2.3	0.0	0.0	0.0	0.0
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Deferred taxes							
Deferred income 3.9 5.1 19.9 23.2	,						
CURRENT LIABILITIES 176.2 132.5 137.4 132.9 113.2 101.4 107AL LIABILITIES AND SHAREHOLDERS EQUITY 518.0 450.5 455.1 511.8 522.6 522.1							
State Stat							
Balance sheet (common size) 2019/20 2020/21 2021/22 2022/23 2023/24e 2024/25e Intangible assets 44.3% 42.9% 27.3% 33.1% 29.5% 27.5% Property, plant and equipment 37.3% 40.7% 37.9% 35.6% 34.9% 34.9% Financial assets 0.1% 0.1% 0.2% 0.1% 0.1% 0.1% FIXED ASSETS 81.7% 83.8% 65.4% 68.9% 66.5% 62.5% Inventories 1.3% 1.5% 1.0% 1.1% 1.1% 1.2% Accounts receivable 9.5% 9.0% 23.2% 24.5% 24.1% 23.3% Other assets and short-term financial assets 3.9% 2.1% 5.3% 2.2% 2.1% 2.1% Liquid assets 0.6% 0.4% 23.3% 0.9% 2.5% 2.5% Deferred taxes 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% Deferred charges and prepaid expenses 3.0% 3.3% 2.9% 2.5% 2.5% CURRENT ASSETS 18.3% 16.2% 34.6% 31.1% 35.5% 37.5% TOTAL ASSETS 18.3% 16.2% 34.6% 31.1% 35.5% 37.5% TOTAL ASSETS 100.0% 100.0% 100.0% 100.0% 100.0% Other provisions and asimilar obligations 0.0% 0.0% 0.0% 0.0% 0.0% Other provisions and accrued liabilities 0.0% 0.5% 0.0% 0.0% 0.0% Other provisions and accrued liabilities 0.0% 0.5% 0.0% 0.0% 0.0% Other provisions and exercised on orders 0.0% 0.0% 0.0% 0.0% 0.0% Other liabilities (incl. from lease and rental contracts) 7.6% 6.9% 8.5% 0.0% 0.0% 0.0% Other liabilities (incl. from lease and rental contracts) 7.6% 6.9% 8.5% 0.0% 0.0% 0.0% Other liabilities (incl. from lease and rental contracts) 7.6% 6.9% 8.5% 0.0% 0.0% 0.0% Other liabilities (incl. from lease and rental contracts) 7.6% 6.9% 8.5% 0.0% 0.0% 0.0% Other liabilities (incl. from lease and rental contracts) 7.6% 6.9% 8.5% 0.0% 0.0% 0.0% Other liabilities (incl. from lease and rental contracts) 7.6% 6.9% 8.5% 0.0% 0.0% 0.0% Other liabilities (incl. from lease and rental contracts) 7.6% 6.9% 8.5% 0.0% 0.0% 0.0% Other lia							
Intangible assets			10010				
Property, plant and equipment 37.3% 40.7% 37.9% 35.6% 34.9% 34.9% Financial assets 0.1% 0.1% 0.2% 0.1% 0.5% 10.0% 1.0% 1.1% 1.1% 1.2% 4ccounts receivable 9.5% 9.0% 23.2% 24.5% 24.1% 23.3% Other assets and short-term financial assets 3.9% 2.1% 5.3% 2.2% 24.1% 23.3% Other assets and short-term financial assets 3.9% 0.6% 0.4% 2.3% 0.9% 5.7% 8.4% Deferred taxes 0.0% 0		2019/20	2020/21	2021/22	2022/23e	2023/24e	2024/25e
Financial assets 0.1% 0.1% 0.2% 0.1% 0.	Intangible assets	44.00/	42 9%	27 3%	33 1%	20 5%	27 50/
PIXED ASSETS 81.7% 83.8% 65.4% 68.9% 64.5% 62.5% Inventories 1.3% 1.5% 1.0% 1.1% 1.1% 1.2% Accounts receivable 9.5% 9.0% 23.2% 24.5% 24.1% 23.3% 24.5% 24.1% 23.3% 24.5% 24.1% 23.3% 24.5% 24.1% 23.3% 24.5% 24.5% 24.1% 23.3% 24.5% 24.5% 24.1% 23.3% 24.5% 24.5% 24.1% 23.3% 24.5% 24.5% 24.1% 23.3% 24.5% 24.5% 24.1% 23.3% 24.5% 24.5% 24.5% 24.1% 23.3% 24.5% 2		44.3%	72.570	21.070	JJ. 1 /0	29.570	27.5%
Inventories							
Accounts receivable 9.5% 9.0% 23.2% 24.5% 24.1% 23.3% Other assets and short-term financial assets 3.9% 2.1% 5.3% 2.2% 2.1% 2.1% Liquid assets 0.6% 0.4% 2.3% 0.9% 5.7% 8.4% Deferred taxes 0.0%	Property, plant and equipment	37.3%	40.7%	37.9%	35.6%	34.9%	34.9%
Other assets and short-term financial assets 3.9% 2.1% 5.3% 2.2% 2.1% 2.1% Liquid assets 0.6% 0.4% 2.3% 0.9% 5.7% 8.4% Deferred taxes 0.0% 100.0%	Property, plant and equipment Financial assets	37.3% 0.1%	40.7% 0.1%	37.9% 0.2%	35.6% 0.1%	34.9% 0.1%	34.9% 0.1%
Liquid assets 0.6% 0.4% 2.3% 0.9% 5.7% 8.4% Deferred taxes 0.0% 2.5% 2.1% 4.2% 4.0% 0.0%<	Property, plant and equipment Financial assets FIXED ASSETS	37.3% 0.1% 81.7%	40.7% 0.1% 83.8%	37.9% 0.2% 65.4%	35.6% 0.1% 68.9%	34.9% 0.1% 64.5%	34.9% 0.1% 62.5%
Deferred taxes 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 2.5% 2.5% 2.5% 2.5% 2.5% 2.5% 2.5% 2.5% 2.5% 2.5% 2.5% 37.5% 37.5% TOTAL ASSETS 18.3% 16.2% 34.6% 31.1% 35.5% 37.5% TOTAL ASSETS 100.0%<	Property, plant and equipment Financial assets FIXED ASSETS Inventories	37.3% 0.1% 81.7% 1.3%	40.7% 0.1% 83.8% 1.5%	37.9% 0.2% 65.4% 1.0%	35.6% 0.1% 68.9% 1.1%	34.9% 0.1% 64.5% 1.1%	34.9% 0.1% 62.5% 1.2%
Deferred charges and prepaid expenses 3.0% 3.3% 2.9% 2.5% 2.5% CURRENT ASSETS 18.3% 16.2% 34.6% 31.1% 35.5% 37.5% TOTAL ASSETS 100.0%	Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable	37.3% 0.1% 81.7% 1.3% 9.5%	40.7% 0.1% 83.8% 1.5% 9.0%	37.9% 0.2% 65.4% 1.0% 23.2%	35.6% 0.1% 68.9% 1.1% 24.5%	34.9% 0.1% 64.5% 1.1% 24.1%	34.9% 0.1% 62.5% 1.2% 23.3%
CURRENT ASSETS 18.3% 16.2% 34.6% 31.1% 35.5% 37.5% TOTAL ASSETS 100.0% 100.	Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets	37.3% 0.1% 81.7% 1.3% 9.5% 3.9%	40.7% 0.1% 83.8% 1.5% 9.0% 2.1%	37.9% 0.2% 65.4% 1.0% 23.2% 5.3%	35.6% 0.1% 68.9% 1.1% 24.5% 2.2%	34.9% 0.1% 64.5% 1.1% 24.1% 2.1%	34.9% 0.1% 62.5% 1.2% 23.3% 2.1%
TOTAL ASSETS 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 55.2% 59.9% 62.1% MINORITY INTEREST 0.0%	Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets Liquid assets	37.3% 0.1% 81.7% 1.3% 9.5% 3.9% 0.6%	40.7% 0.1% 83.8% 1.5% 9.0% 2.1% 0.4%	37.9% 0.2% 65.4% 1.0% 23.2% 5.3% 2.3%	35.6% 0.1% 68.9% 1.1% 24.5% 2.2% 0.9%	34.9% 0.1% 64.5% 1.1% 24.1% 2.1% 5.7%	34.9% 0.1% 62.5% 1.2% 23.3% 2.1% 8.4%
SHAREHOLDERS EQUITY 59.0% 51.6% 61.6% 55.2% 59.9% 62.1% MINORITY INTEREST 0.0%	Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets Liquid assets Deferred taxes	37.3% 0.1% 81.7% 1.3% 9.5% 3.9% 0.6% 0.0%	40.7% 0.1% 83.8% 1.5% 9.0% 2.1% 0.4% 0.0%	37.9% 0.2% 65.4% 1.0% 23.2% 5.3% 2.3% 0.0%	35.6% 0.1% 68.9% 1.1% 24.5% 2.2% 0.9% 0.0%	34.9% 0.1% 64.5% 1.1% 24.1% 2.1% 5.7% 0.0%	34.9% 0.1% 62.5% 1.2% 23.3% 2.1% 8.4% 0.0%
MINORITY INTEREST 0.0% 2.5% 2.1% 2.5% 2.5% 2.5% 2.5% 2.5% 2.5% 2.5% 2.5% 2.5% 2.5% 2.5% <td>Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets Liquid assets Deferred taxes Deferred charges and prepaid expenses</td> <td>37.3% 0.1% 81.7% 1.3% 9.5% 3.9% 0.6% 0.0% 3.0%</td> <td>40.7% 0.1% 83.8% 1.5% 9.0% 2.1% 0.4% 0.0% 3.3%</td> <td>37.9% 0.2% 65.4% 1.0% 23.2% 5.3% 2.3% 0.0% 2.9%</td> <td>35.6% 0.1% 68.9% 1.1% 24.5% 2.2% 0.9% 0.0% 2.5%</td> <td>34.9% 0.1% 64.5% 1.1% 24.1% 2.1% 5.7% 0.0% 2.5%</td> <td>34.9% 0.1% 62.5% 1.2% 23.3% 2.1% 8.4% 0.0% 2.5%</td>	Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets Liquid assets Deferred taxes Deferred charges and prepaid expenses	37.3% 0.1% 81.7% 1.3% 9.5% 3.9% 0.6% 0.0% 3.0%	40.7% 0.1% 83.8% 1.5% 9.0% 2.1% 0.4% 0.0% 3.3%	37.9% 0.2% 65.4% 1.0% 23.2% 5.3% 2.3% 0.0% 2.9%	35.6% 0.1% 68.9% 1.1% 24.5% 2.2% 0.9% 0.0% 2.5%	34.9% 0.1% 64.5% 1.1% 24.1% 2.1% 5.7% 0.0% 2.5%	34.9% 0.1% 62.5% 1.2% 23.3% 2.1% 8.4% 0.0% 2.5%
MINORITY INTEREST 0.0% 2.5% <td>Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets Liquid assets Deferred taxes Deferred charges and prepaid expenses CURRENT ASSETS</td> <td>37.3% 0.1% 81.7% 1.3% 9.5% 3.9% 0.6% 0.0% 3.0%</td> <td>40.7% 0.1% 83.8% 1.5% 9.0% 2.1% 0.4% 0.0% 3.3% 16.2%</td> <td>37.9% 0.2% 65.4% 1.0% 23.2% 5.3% 2.3% 0.0% 2.9% 34.6%</td> <td>35.6% 0.1% 68.9% 1.1% 24.5% 2.2% 0.9% 0.0% 2.5% 31.1%</td> <td>34.9% 0.1% 64.5% 1.1% 24.1% 2.1% 5.7% 0.0% 2.5% 35.5%</td> <td>34.9% 0.1% 62.5% 1.2% 23.3% 2.1% 8.4% 0.0% 2.5% 37.5%</td>	Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets Liquid assets Deferred taxes Deferred charges and prepaid expenses CURRENT ASSETS	37.3% 0.1% 81.7% 1.3% 9.5% 3.9% 0.6% 0.0% 3.0%	40.7% 0.1% 83.8% 1.5% 9.0% 2.1% 0.4% 0.0% 3.3% 16.2%	37.9% 0.2% 65.4% 1.0% 23.2% 5.3% 2.3% 0.0% 2.9% 34.6%	35.6% 0.1% 68.9% 1.1% 24.5% 2.2% 0.9% 0.0% 2.5% 31.1%	34.9% 0.1% 64.5% 1.1% 24.1% 2.1% 5.7% 0.0% 2.5% 35.5%	34.9% 0.1% 62.5% 1.2% 23.3% 2.1% 8.4% 0.0% 2.5% 37.5%
Provisions for pensions and similar obligations 0.0% 2.5% 2.1.7% 26.0% 21.7% 19.4% Advance payments received on orders 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets Liquid assets Deferred taxes Deferred charges and prepaid expenses CURRENT ASSETS TOTAL ASSETS	37.3% 0.1% 81.7% 1.3% 9.5% 3.9% 0.6% 0.0% 3.0% 18.3% 100.0%	40.7% 0.1% 83.8% 1.5% 9.0% 2.1% 0.4% 0.0% 3.3% 16.2% 100.0%	37.9% 0.2% 65.4% 1.0% 23.2% 5.3% 0.0% 2.9% 34.6% 100.0%	35.6% 0.1% 68.9% 1.1% 24.5% 2.2% 0.9% 0.0% 2.5% 31.1% 100.0%	34.9% 0.1% 64.5% 1.1% 24.1% 2.1% 5.7% 0.0% 2.5% 35.5% 100.0%	34.9% 0.1% 62.5% 1.2% 23.3% 2.1% 8.4% 0.0% 2.5% 37.5% 100.0%
Other provisions and accrued liabilities 0.0% 0.5% 0.0% 0.0% 0.0% Short-term liabilities to banks 1.6% 12.6% 0.0% 2.5% 2.5% 2.5% Accounts payable 26.5% 22.5% 21.7% 26.0% 21.7% 19.4% Advance payments received on orders 0.0%<	Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets Liquid assets Deferred taxes Deferred charges and prepaid expenses CURRENT ASSETS TOTAL ASSETS SHAREHOLDERS EQUITY	37.3% 0.1% 81.7% 1.3% 9.5% 3.9% 0.6% 0.0% 3.0% 18.3% 100.0%	40.7% 0.1% 83.8% 1.5% 9.0% 2.1% 0.4% 0.0% 3.3% 16.2% 100.0%	37.9% 0.2% 65.4% 1.0% 23.2% 5.3% 0.0% 2.9% 34.6% 100.0%	35.6% 0.1% 68.9% 1.1% 24.5% 2.2% 0.9% 0.0% 2.5% 31.1% 100.0%	34.9% 0.1% 64.5% 1.1% 24.1% 5.7% 0.0% 2.5% 35.5% 100.0%	34.9% 0.1% 62.5% 1.2% 23.3% 2.1% 8.4% 0.0% 2.5% 37.5% 100.0%
Short-term liabilities to banks 1.6% 12.6% 0.0% 2.5% 2.5% 2.5% Accounts payable 26.5% 22.5% 21.7% 26.0% 21.7% 19.4% Advance payments received on orders 0.0%	Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets Liquid assets Deferred taxes Deferred charges and prepaid expenses CURRENT ASSETS TOTAL ASSETS SHAREHOLDERS EQUITY MINORITY INTEREST	37.3% 0.1% 81.7% 1.3% 9.5% 3.9% 0.6% 0.0% 3.0% 18.3% 100.0%	40.7% 0.1% 83.8% 1.5% 9.0% 2.1% 0.4% 0.0% 3.3% 16.2% 100.0%	37.9% 0.2% 65.4% 1.0% 23.2% 5.3% 0.0% 2.9% 34.6% 100.0%	35.6% 0.1% 68.9% 1.1% 24.5% 2.2% 0.9% 0.0% 2.5% 31.1% 100.0%	34.9% 0.1% 64.5% 1.1% 24.1% 5.7% 0.0% 2.5% 35.5% 100.0%	34.9% 0.1% 62.5% 1.2% 23.3% 2.1% 8.4% 0.0% 2.5% 37.5% 100.0%
Accounts payable 26.5% 22.5% 21.7% 26.0% 21.7% 19.4% Advance payments received on orders 0.0% 0.2% 0.2% 0.2% 0.2% 0.2% 0.2% 0.2% 0.2% 0.2% 0.0% 0.0% 0.0% 0.0% 0.0% 0.2% <	Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets Liquid assets Deferred taxes Deferred charges and prepaid expenses CURRENT ASSETS TOTAL ASSETS SHAREHOLDERS EQUITY MINORITY INTEREST Provisions for pensions and similar obligations	37.3% 0.1% 81.7% 1.3% 9.5% 3.9% 0.6% 0.0% 3.0% 18.3% 100.0% 59.0% 0.0%	40.7% 0.1% 83.8% 1.5% 9.0% 2.1% 0.4% 0.0% 3.3% 16.2% 100.0% 51.6% 0.0% 0.0%	37.9% 0.2% 65.4% 1.0% 23.2% 5.3% 0.0% 2.9% 34.6% 100.0% 61.6% 0.0% 0.0%	35.6% 0.1% 68.9% 1.1% 24.5% 2.2% 0.9% 0.0% 2.5% 31.1% 100.0% 555.2% 0.0% 0.0%	34.9% 0.1% 64.5% 1.1% 24.1% 5.7% 0.0% 2.5% 35.5% 100.0% 59.9% 0.0% 0.0%	34.9% 0.1% 62.5% 1.2% 23.3% 2.1% 8.4% 0.0% 2.5% 37.5% 100.0% 0.0%
Advance payments received on orders 0.0% 0.2% 0.2% 0.2% Deferred income 0.7% 1.1% 4.4% 4.5% 4.4% 4.4% CURRENT LIABILITIES 34.0% 29.4% 30.2% 26.0% 21.7% 19.4%	Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets Liquid assets Deferred taxes Deferred charges and prepaid expenses CURRENT ASSETS TOTAL ASSETS SHAREHOLDERS EQUITY MINORITY INTEREST Provisions for pensions and similar obligations Other provisions and accrued liabilities	37.3% 0.1% 81.7% 1.3% 9.5% 3.9% 0.6% 0.0% 3.0% 18.3% 100.0% 59.0% 0.0% 0.0%	40.7% 0.1% 83.8% 1.5% 9.0% 2.1% 0.4% 0.0% 3.3% 16.2% 100.0% 51.6% 0.0% 0.5%	37.9% 0.2% 65.4% 1.0% 23.2% 5.3% 0.0% 2.9% 34.6% 100.0% 61.6% 0.0% 0.0%	35.6% 0.1% 68.9% 1.1% 24.5% 2.2% 0.9% 0.0% 2.5% 31.1% 100.0% 55.2% 0.0% 0.0%	34.9% 0.1% 64.5% 1.1% 24.1% 5.7% 0.0% 2.5% 35.5% 100.0% 59.9% 0.0% 0.0% 0.0%	34.9% 0.1% 62.5% 1.2% 23.3% 2.1% 8.4% 0.0% 2.5% 37.5% 100.0% 0.0% 0.0%
Other liabilities (incl. from lease and rental contracts) 7.6% 6.9% 8.5% 0.0% 0.0% 0.0% Deferred taxes 0.0% 0.0% 0.0% 0.2% 0.2% 0.2% Deferred income 0.7% 1.1% 4.4% 4.5% 4.4% 4.4% CURRENT LIABILITIES 34.0% 29.4% 30.2% 26.0% 21.7% 19.4%	Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets Liquid assets Deferred taxes Deferred charges and prepaid expenses CURRENT ASSETS TOTAL ASSETS SHAREHOLDERS EQUITY MINORITY INTEREST Provisions for pensions and similar obligations Other provisions and accrued liabilities Short-term liabilities to banks	37.3% 0.1% 81.7% 1.3% 9.5% 3.9% 0.6% 0.0% 3.0% 18.3% 100.0% 59.0% 0.0% 0.0% 1.6%	40.7% 0.1% 83.8% 1.5% 9.0% 2.1% 0.4% 0.0% 3.3% 16.2% 100.0% 51.6% 0.0% 0.5% 12.6%	37.9% 0.2% 65.4% 1.0% 23.2% 5.3% 0.0% 2.9% 34.6% 100.0% 61.6% 0.0% 0.0% 0.0%	35.6% 0.1% 68.9% 1.1% 24.5% 2.2% 0.9% 0.0% 2.5% 31.1% 100.0% 55.2% 0.0% 0.0% 0.0% 2.5%	34.9% 0.1% 64.5% 1.1% 24.1% 5.7% 0.0% 2.5% 35.5% 100.0% 0.0% 0.0% 0.0% 2.5%	34.9% 0.1% 62.5% 1.2% 23.3% 2.1% 8.4% 0.0% 2.5% 37.5% 100.0% 0.0% 0.0% 2.5%
Deferred taxes 0.0% 0.0% 0.0% 0.2% 0.2% 0.2% Deferred income 0.7% 1.1% 4.4% 4.5% 4.4% 4.4% CURRENT LIABILITIES 34.0% 29.4% 30.2% 26.0% 21.7% 19.4%	Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets Liquid assets Deferred taxes Deferred charges and prepaid expenses CURRENT ASSETS TOTAL ASSETS SHAREHOLDERS EQUITY MINORITY INTEREST Provisions for pensions and similar obligations Other provisions and accrued liabilities Short-term liabilities to banks Accounts payable	37.3% 0.1% 81.7% 1.3% 9.5% 3.9% 0.6% 0.0% 3.0% 18.3% 100.0% 59.0% 0.0% 0.0% 0.0% 1.6% 26.5%	40.7% 0.1% 83.8% 1.5% 9.0% 2.1% 0.4% 0.0% 3.3% 16.2% 100.0% 51.6% 0.0% 0.5% 12.6% 22.5%	37.9% 0.2% 65.4% 1.0% 23.2% 5.3% 0.0% 2.9% 34.6% 100.0% 0.0% 0.0% 0.0% 21.7%	35.6% 0.1% 68.9% 1.1% 24.5% 2.2% 0.9% 0.0% 2.5% 31.1% 100.0% 55.2% 0.0% 0.0% 2.5% 26.0%	34.9% 0.1% 64.5% 1.1% 24.1% 5.7% 0.0% 2.5% 35.5% 100.0% 0.0% 0.0% 0.0% 2.5% 21.7%	34.9% 0.1% 62.5% 1.2% 23.3% 2.1% 8.4% 0.0% 2.5% 37.5% 100.0% 0.0% 0.0% 19.4%
Deferred income 0.7% 1.1% 4.4% 4.5% 4.4% 4.4% CURRENT LIABILITIES 34.0% 29.4% 30.2% 26.0% 21.7% 19.4%	Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets Liquid assets Deferred taxes Deferred charges and prepaid expenses CURRENT ASSETS TOTAL ASSETS SHAREHOLDERS EQUITY MINORITY INTEREST Provisions for pensions and similar obligations Other provisions and accrued liabilities Short-term liabilities to banks Accounts payable Advance payments received on orders	37.3% 0.1% 81.7% 1.3% 9.5% 3.9% 0.6% 0.0% 3.0% 18.3% 100.0% 59.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	40.7% 0.1% 83.8% 1.5% 9.0% 2.1% 0.4% 0.0% 3.3% 16.2% 100.0% 51.6% 0.0% 0.5% 12.6% 22.5% 0.0%	37.9% 0.2% 65.4% 1.0% 23.2% 5.3% 0.0% 2.9% 34.6% 100.0% 61.6% 0.0% 0.0% 0.0% 0.0% 0.0%	35.6% 0.1% 68.9% 1.1% 24.5% 2.2% 0.9% 0.0% 2.5% 31.1% 100.0% 55.2% 0.0% 0.0% 2.5% 26.0% 0.0%	34.9% 0.1% 64.5% 1.1% 24.1% 2.1% 5.7% 0.0% 2.5% 35.5% 100.0% 0.0% 0.0% 0.0% 2.5% 21.7% 0.0%	34.9% 0.1% 62.5% 1.2% 23.3% 2.1% 8.4% 0.0% 2.5% 37.5% 100.0% 0.0% 0.0% 0.0% 19.4% 0.0%
CURRENT LIABILITIES 34.0% 29.4% 30.2% 26.0% 21.7% 19.4%	Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets Liquid assets Deferred taxes Deferred charges and prepaid expenses CURRENT ASSETS TOTAL ASSETS SHAREHOLDERS EQUITY MINORITY INTEREST Provisions for pensions and similar obligations Other provisions and accrued liabilities Short-term liabilities to banks Accounts payable Advance payments received on orders Other liabilities (incl. from lease and rental contracts)	37.3% 0.1% 81.7% 1.3% 9.5% 3.9% 0.6% 0.0% 3.0% 18.3% 100.0% 59.0% 0.0% 0.0% 0.0% 0.0% 1.6% 26.5% 0.0% 7.6%	40.7% 0.1% 83.8% 1.5% 9.0% 2.1% 0.4% 0.0% 3.3% 16.2% 100.0% 51.6% 0.0% 0.5% 12.6% 22.5% 0.0% 6.9%	37.9% 0.2% 65.4% 1.0% 23.2% 5.3% 0.0% 2.9% 34.6% 100.0% 61.6% 0.0% 0.0% 0.0% 0.0% 8.5%	35.6% 0.1% 68.9% 1.1% 24.5% 2.2% 0.9% 0.0% 2.5% 31.1% 100.0% 55.2% 0.0% 0.0% 2.5% 26.0% 0.0% 0.0%	34.9% 0.1% 64.5% 1.1% 24.1% 5.7% 0.0% 2.5% 35.5% 100.0% 0.0% 0.0% 2.5% 21.7% 0.0% 0.0%	34.9% 0.1% 62.5% 1.2% 23.3% 2.1% 8.4% 0.0% 2.5% 100.0% 0.0% 0.0% 0.0% 19.4% 0.0% 0.0%
	Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets Liquid assets Deferred taxes Deferred charges and prepaid expenses CURRENT ASSETS TOTAL ASSETS SHAREHOLDERS EQUITY MINORITY INTEREST Provisions for pensions and similar obligations Other provisions and accrued liabilities Short-term liabilities to banks Accounts payable Advance payments received on orders Other liabilities (incl. from lease and rental contracts) Deferred taxes	37.3% 0.1% 81.7% 1.3% 9.5% 3.9% 0.6% 0.0% 3.0% 18.3% 100.0% 59.0% 0.0% 0.0% 0.0% 1.6% 26.5% 0.0% 7.6% 0.0%	40.7% 0.1% 83.8% 1.5% 9.0% 2.1% 0.4% 0.0% 3.3% 16.2% 100.0% 51.6% 0.0% 0.5% 12.6% 22.5% 0.0% 6.9% 0.0%	37.9% 0.2% 65.4% 1.0% 23.2% 5.3% 0.0% 2.9% 34.6% 100.0% 61.6% 0.0% 0.0% 0.0% 0.0% 0.0% 8.5% 0.0%	35.6% 0.1% 68.9% 1.1% 24.5% 2.2% 0.9% 0.0% 2.5% 31.1% 100.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0	34.9% 0.1% 64.5% 1.1% 24.1% 2.1% 5.7% 0.0% 2.5% 35.5% 100.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0	34.9% 0.1% 62.5% 1.2% 23.3% 2.1% 8.4% 0.0% 2.5% 37.5% 100.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0
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	Property, plant and equipment Financial assets FIXED ASSETS Inventories Accounts receivable Other assets and short-term financial assets Liquid assets Deferred taxes Deferred charges and prepaid expenses CURRENT ASSETS TOTAL ASSETS SHAREHOLDERS EQUITY MINORITY INTEREST Provisions for pensions and similar obligations Other provisions and accrued liabilities Short-term liabilities to banks Accounts payable Advance payments received on orders Other liabilities (incl. from lease and rental contracts) Deferred taxes Deferred income CURRENT LIABILITIES	37.3% 0.1% 81.7% 1.3% 9.5% 3.9% 0.6% 0.0% 3.0% 18.3% 100.0% 59.0% 0.0% 0.0% 0.0% 0.0% 1.6% 26.5% 0.0% 7.6% 0.0% 0.7% 34.0%	40.7% 0.1% 83.8% 1.5% 9.0% 2.1% 0.4% 0.0% 3.3% 16.2% 100.0% 51.6% 0.0% 0.5% 12.6% 22.5% 0.0% 6.9% 0.0% 1.1% 29.4%	37.9% 0.2% 65.4% 1.0% 23.2% 5.3% 0.0% 2.9% 34.6% 100.0% 0.0% 0.0% 0.0% 0.0% 0.0% 4.4% 30.2%	35.6% 0.1% 68.9% 1.1% 24.5% 2.2% 0.9% 0.0% 2.5% 31.1% 100.0% 55.2% 0.0% 0.0% 0.0% 0.0% 2.5% 26.0% 0.2% 4.5% 26.0%	34.9% 0.1% 64.5% 1.1% 24.1% 2.1% 5.7% 0.0% 2.5% 35.5% 100.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0	34.9% 0.1% 62.5% 1.2% 23.3% 2.1% 8.4% 0.0% 2.5% 100.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0

Source: Company data, NuWays

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Cash flow statement (EUR m)	2019/20	2020/21	2021/22	2022/23e	2023/24e	2024/25e
Net profit/loss	-44.0	-72.8	-35.1	9.6	36.9	18.0
Depreciation of fixed assets (incl. leases)	13.9	14.6	14.4	14.0	15.7	16.2
Amortisation of goodwill & intangible assets	92.2	96.5	95.5	92.3	103.7	107.2
Others	0.0	0.0	0.0	n.a.	0.0	0.0
Cash flow from operating activities	-106.5	-95.1	-74.9	-51.9	-71.6	-86.7
Increase/decrease in inventory	-2.2	-0.1	2.4	-1.0	-0.5	-0.4
Increase/decrease in accounts receivable	-9.4	8.9	-65.0	-20.1	-0.3	4.1
Increase/decrease in accounts payable	74.9	-35.7	-2.8	34.3	-19.6	-11.8
Increase/decrease in other working capital positions	-81.3	0.0	0.0	0.0	0.0	0.0
Increase/decrease in working capital	-18.0 -0.4	-26.9 15.9	-65.5	13.2 54.4	-20.5 47.8	-8.1 36.7
Cash flow from operating activities CAPEX	158.9	91.7	35.1 81.1	147.9	103.9	112.7
Payments for acquisitions	0.0	0.0	0.0	0.0	0.0	0.0
Financial investments	0.0	0.0	0.2	0.0	0.0	0.0
Income from asset disposals	108.2	29.7	30.0	71.1	88.2	96.5
Cash flow from investing activities	-50.8	-62.0	-51.4	-76.8	-15.7	-16.2
Cash flow before financing	-56.7	-46.1	-16.3	-22.3	25.5	13.9
Increase/decrease in debt position	4.1	52.5	-61.3	16.2	0.0	0.0
Purchase of own shares	0.0	0.0	0.0	0.0	0.0	0.0
Capital measures	0.0	0.0	86.5	0.0	0.0	0.0
Dividends paid	5.5	0.0	0.0	0.0	6.6	6.6
Others	0.0	0.0	0.0	n.a.	0.0	0.0
Effects of exchange rate changes on cash	0.0	0.0	0.0	0.0	0.0	0.0
Cash flow from financing activities	-1.4	52.5	25.1	16.2	-6.6	-6.6
Increase/decrease in liquid assets	-52.5 3.3	6.4 1.7	8.8 10.6	-6.1 4.5	25.5 30.0	13.9
Liquid assets at end of period	ა.ა	1.7	10.6	4.5	30.0	43.8
Key ratios (EUR m)	2019/20	2020/21	2021/22	2022/23e	2023/24e	2024/25e
P&L growth analysis						
Sales growth	-0.0%	-9.7%	5.2%	18.9%	9.8%	7.5%
EBITDA growth	90.3%	17.7%	28.2%	216.4%	100.3%	22.2%
EBIT growth	-27.4%	21.4%	-32.4%	-123.5%	-245.1%	60.5%
EPS growth	-32.9%	-7.3%	-33.5%	-113.1%	-205.1%	88.1%
Efficiency Sales per employee	426.7	385.2	387.1	456.6	492.5	519.5
EBITDA per employee	72.6	44.9	88.9	134.5	173.5	158.4
No. employees (average)	868	868	908	916	932	950
Balance sheet analysis						
Avg. working capital / sales	-13.4%	-20.2%	-6.1%	1.1%	1.8%	4.6%
Inventory turnover (sales/inventory)	54.8	49.1	79.6	76.8	76.8	76.8
Accounts receivable turnover	48.5	44.0	109.4	109.5	100.0	90.0
Accounts payable turnover	135.1	110.7	102.3	116.0	90.0	75.0
Cash flow analysis						
Free cash flow	-51.1	-46.1	-16.1	-22.3	32.1	20.5
Free cash flow/sales	-13.8%	-13.8%	-4.6%	-5.3%	7.0%	4.2%
FCF / net profit	116.3%	63.3%	45.9%	neg.	87.0%	114.1%
Capex / sales	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Solvency Net debt	29.1	76.2	6.6	67.5	42.0	28.1
Net Debt/EBITDA	0.5	2.0	0.0	0.5	0.3	0.2
Dividend payout ratio	100.0%	0.0%	0.0%	69.4%	18.0%	36.9%
Interest paid / avg. debt	17.0%	3.0%	10.3%	13.8%	3.2%	3.4%
Returns						
ROCE	-12.2%	-22.2%	-9.6%	5.2%	11.4%	6.9%
ROE	-14.4%	-31.3%	-12.5%	3.4%	11.8%	5.5%
Adjusted FCF yield	-5.3%	-10.4%	-6.5%	2.9%	7.6%	4.0%
Dividend yield	1.4%	0.0%	0.0%	1.4%	1.4%	1.4%
DPS	0.1	0.0	0.0	0.1	0.1	0.1
EPS reported	-0.48	-0.66	-0.32	0.09	0.33	0.16
Average number of shares	92.0	110.4	110.4	110.4	110.4	110.4
Valuation ratios	1 2	2.0	47	4 7	4 5	4.4
P/BV	1.3	2.0	1.7	1.7 1.3	1.5 1.1	1.4 1.0
EV/aclos	0.4					1 ()
EV/sales EV/ERITDA	2.1	2.1 17.8	1.4 5.0			
EV/EBITDA	12.2	17.8	5.9	4.4	3.2	3.3

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Company	Disclosures
Borussia Dortmund GmbH & Co KGaA	2

Historical target price and rating changes for Borussia Dortmund GmbH & Co KGaA							
Company	Date	Analyst	Rating	Target Price	Close		
Borussia Dortmund GmbH & Co KGaA	02.12.2022	Sennewald, Philipp	Buy	EUR 5.20	EUR 3.58		

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