

# Borussia Dortmund GmbH & Co. KGaA

WKN: 549309 | ISIN: DE0005493092 | Bloomberg: BVB GY

# **1&1 new jersey sponsor for the Bundesliga**

New jersey sponsor for the Bundesliga: This morning the BVB announced that from next season onwards (2020/2021) the company 1&1 will be the new jersey sponsor for the Bundesliga. This will be the first time that BVB will have two different jersey sponsors: Evonik for the International Games and the National Cup, and 1&1 for the Bundesliga. The contract with both sponsors runs until June 30, 2025, so the contract with Evonik will not change in terms of duration but only in terms of annual fee. Whereas we previously assumed that Evonik made a payment of around EUR 18m per year, we now expect total revenues of EUR 28m per year including 1&1, hence, additional revenues of EUR 10m per year.

Positive momentum in Bundesliga/Champions League: Since losing in the National Cup against Werder Bremen and to Bayer Leverkusen in Bundesliga, BVB has defeated Eintracht Frankfurt in the Bundesliga and Paris SG in the Champions League (2-1 in the first leg of the last sixteen). With these two important victories, BVB has once again created a positive momentum and especially the two young players Erling Haaland and Jaden Sancho have shown how valuable both players are for the club.

Change in estimates: We have included the 3 player sales (Alpacer, Weigl, Bruun Larsen) and the 2 player acquisitions (Haaland, Can) in the model. Our estimates from transfer revenues increase to EUR 126.0m (EUR +52m minus less bonus payments for the injured Dembele from Barcelona). We now estimate consolidated revenues for FY 2019/2020e at EUR 517.0m (previously: EUR 470.5m), which should lead to an EBITDA of EUR 120.8m (2018/2019: EUR 116.0m). Net income should be at EUR 27.0m.

**BUY confirmed, next games setting the trend for the rest of the season:** Currently, BVB is in 3rd place in Bundesliga with a 2-point lead over a non-Champions League Qualifier (Bayer Leverkusen). The return match against Paris will take place on 11.03 and right after that the derby against S04. The newsflow is currently very positive and confirms our BUY recommendation.

FY End: 30.06.; in EURm	CAGR (18-21e)	16/17	17/18	18/19	19/20e	20/21e	21/22e
Sales	1.9%	405.7	536.0	489.5	517.0	490.7	518.7
EBITDA	-0.5%	74.1	137.3	116.0	120.8	105.0	114.4
Margin		18.3%	25.6%	23.7%	23.4%	21.4%	22.1%
EBIT	30.9%	10.7	39.0	23.5	35.6	27.2	52.7
Margin		2.6%	7.3%	4.8%	6.9%	5.5%	10.2%
net result	32.7%	8.2	31.7	17.4	27.0	20.3	40.7
EPS	32.7%	0.09	0.34	0.19	0.29	0.22	0.44
Dividend per share		0.06	0.06	0.06	0.06	0.06	0.06
EV		775.4	777.8	767.6	771.2	774.1	775.9
EV/Sales		1.9	1.5	1.6	1.5	1.6	1.5
EV/EBITDA		10.5	5.7	6.6	6.4	7.4	6.8
P/E		101.1	26.1	47.6	30.6	40.8	20.3
Net debt/EBITDA		-0.7	-0.4	-0.5	-0.5	-0.5	-0.4
Source: BVB, FMR							

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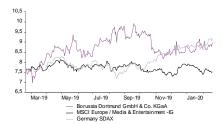
**BUY** 

Before: BUY

**Price Target EUR 10.50 (10.50)** Share price\* EUR 8.99 (+17%)

\*last XETRA closing price

Change	19/20e	20/21e	21/22e
Sales	46.5	7.0	11.0
EBIT	8.9	15.9	21.6
EPS	0.14	0.03	0.04



Source: Factset

#### Basic share data

Number of shares (million)	92
Free Float (in %)	60%
Market Cap (in million EUR)	827
Trading volume (Ø)	283k
High (EUR, 52 weeks)	10.29
Low (EUR, 52 weeks)	5.33

# Shareholder structure

Evonik Industries	14.8%
Bernd Geske	9.4%
Free float others	75.8%

#### Corporate calendar

H1 figures	28.02.2020

# **Analyst**

Marcus Silbe, CEFA

marcus.silbe@fmr-research.de +49 (0) 69 - 920 389 12

#### Contact

FMR Frankfurt Main Research AG Schillerstrasse 16 60313 Frankfurt am Main Germany

> +49 (0) 69 - 920 389 10 www.fmr-research.de

#### In cooperation with:





# **Valuation**

Due to the expansion of the jersey sponsor and the annual additional sales of EUR 10m for the next 5 years, the fair value per share of our SOTP valuation increases to EUR 13.53 (previously: EUR 12.95).

	Present Value (PV)	PV/Share
Roster Value	642	6.98
Discount (to reach marketable roster value)	-30%	
Marketable roster value	449	4.88
Stadium	235	2.55
Brand value	213	2.31
End of Sport Five contract (saved discounted Cash Flow)	258	2.81
1&1 new Jersey sponsor	50	0.54
Total Present Value	1,206	13.10
Net excess cash (as of EO FY 18/19)	39.1	0.43
Fair value	1,245	13.53



# **Appendix**

in EURm	16/17	17/18	18/19	19/20e	20/21e	21/22
Revenues	405.7	536.0	489.5	517.0	490.7	518.
YoY grow th	7.8%	32.1%	-8.7%	5.6%	-5.1%	5.79
Cost of revenues	-25.9	-20.1	-21.3	-26.2	-28.1	-27.
as % of revenues	-6.4%	-3.7%	-4.3%	-5.1%	-5.7%	-5.3%
Gross profit	379.8	515.9	468.3	490.8	462.6	491.
as % of revenues	93.6%	96.3%	95.7%	94.9%	94.3%	94.79
Personnel costs	-177.9	-186.7	-205.1	-209.2	-225.6	-233.
as % of revenues	-43.9%	-34.8%	-41.9%	-40.5%	-46.0%	-45.19
Other operating income/exenses	-127.7	-191.9	-147.2	-160.8	-131.9	-142.
as % of revenues	-31.5%	-35.8%	-30.1%	-31.1%	-26.9%	-27.5%
Reported EBITDA	74.1	137.3	116.0	120.8	105.0	114.
as % of revenues	18.3%	25.6%	23.7%	23.4%	21.4%	22.19
Depreciation and amortisation (incl. PPA)	-63.4	-98.3	-92.5	-85.2	-77.9	-61.
as % of revenues	-15.6%	-18.3%	-18.9%	-16.5%	-15.9%	-11.99
Reported EBIT	10.7	39.0	23.5	35.6	27.2	52.
as % of revenues	2.6%	7.3%	4.8%	6.9%	5.5%	10.29
Net financial results incl. equity results	-1.6	-4.3	-1.7	-1.5	-1.5	-1.
EBT (Earnings before income taxes)	9.1	34.6	21.8	34.1	25.7	51.
as % of revenues	2.2%	6.5%	4.5%	6.6%	5.2%	9.99
Income taxes	-0.9	-2.9	-4.4	-7.1	-5.4	-10.
as % of EBT	-10.0%	-8.5%	-20.3%	-20.9%	-21.2%	-20.69
Income from continuing operations	8.2	31.7	17.4	27.0	20.3	40.
Income from discontinued operations, net of taxes	0.0	0.0	0.0	0.0	0.0	0.
Net income	8.2	31.7	17.4	27.0	20.3	40.
Minorities	0.0	0.0	0.0	0.0	0.0	0.
Net income attributable to shareholders	8.2	31.7	17.4	27.0	20.3	40.
Net margin in %	2.0%	5.9%	3.6%	5.2%	4.1%	7.89
Shares outstanding (in m)	92.0	92.0	92.0	92.0	92.0	92.
Basic earnings per share (EUR)	0.09	0.34	0.19	0.29	0.22	0.4



IFRS in EL	JRm <b>16/17</b>	17/18	18/19	19/20e	20/21e	21/22
Assets						
Non-current assets	354.9	351.4	371.7	440.1	432.3	440.
as % of total assets	74.1%	72.4%	74.3%	75.7%	74.0%	70.59
Intangible assets (incl. Goodwill)	141.5	120.3	163.7	226.9	210.4	210.
Property, plant and equipment	184.7	180.7	184.0	192.8	201.5	210.
Long-term investments	0.4	0.4	0.4	0.4	0.4	0.
Income tax claims (incl. Deferred)	1.1	0.0	0.0	0.0	0.0	0.
Other assets	27.1	50.0	23.6	20.1	20.1	20.
Current assets	123.7	134.2	128.4	141.3	151.8	184.
as % of total assets	25.9%	27.6%	25.7%	24.3%	26.0%	29.59
Inventories	9.0	5.6	4.6	15.5	14.7	15.
Accounts receivable and other assets	65.3	68.5	66.1	72.1	85.3	90.
Current income tax claims	0.2	0.6	1.8	0.6	0.6	0.
Cash and cash equivalents	49.3	59.5	55.9	53.0	51.2	77.
otal assets	478.6	485.6	500.1	581.4	584.2	625.
Shareholders' equity as % of total equity and liabilities	<b>312.3</b> 65.3%	<b>343.6</b> 70.8%	<b>354.9</b> 71.0%	<b>376.3</b> 64.7%	<b>396.6</b> 67.9%	<b>437.</b> 69.9
Subscribed capital Capital reserve	92.0 220.4	92.0 251.7	92.0 263.0	92.0 284.4	92.0 304.7	92. 345.
Accumulated and other comprehensive income	0.0	0.0	0.0	0.0	0.0	0.
Treasurey shares	-0.1	-0.1	-0.1	-0.1	-0.1	-0.
Equity attributable to shareholders	312.3	343.6	354.9	376.3	396.6	437.
Minorities	0.0	0.0	0.0	0.0	0.0	0.
Current liabilities and provisions	139.7	117.9	126.4	183.7	166.3	166.
as % of total equity and liabilities	29.2%	24.3%	25.3%	31.6%	28.5%	26.79
Financial liabilities	10.3	2.0	3.1	2.0	2.0	2.
Advance payments received	0.0	0.0	0.0	0.0	0.0	0.
Accounts payable	63.6	54.6	60.7	70.8	67.2	71.
Tax liabilities	0.7	2.0	3.5	2.0	2.0	2.
Tax Habilities	04.0	24.7	25.5	61.8	43.3	34.
Other provisions	21.9			47.1	51.8	57.
	43.3	34.7	33.7			
Other provisions Other liabilities  Non-current liabilities and provisions	43.3 <b>26.6</b>	24.1	18.8	21.3	21.3	
Other provisions Other liabilities	43.3			<b>21.3</b> 3.7%	<b>21.3</b> 3.7%	
Other provisions Other liabilities  Non-current liabilities and provisions	43.3 <b>26.6</b>	24.1	18.8			3.49
Other provisions Other liabilities  Non-current liabilities and provisions as % of total equity and liabilities	<b>26.6</b> 5.5%	<b>24.1</b> 5.0%	<b>18.8</b> 3.8%	3.7%	3.7%	3.4° 0.
Other provisions Other liabilities  Non-current liabilities and provisions as % of total equity and liabilities Pension provisions and similar obligations	<b>26.6</b> 5.5% 0.0	<b>24.1</b> 5.0% 0.0	<b>18.8</b> 3.8% 0.0	3.7% 0.0	3.7% 0.0	3.49 0. 3.
Other provisions Other liabilities  Non-current liabilities and provisions as % of total equity and liabilities Pension provisions and similar obligations Financial liabilities	<b>26.6</b> 5.5% 0.0 8.7	<b>24.1</b> 5.0% 0.0 6.7	18.8 3.8% 0.0 8.4	3.7% 0.0 3.9	3.7% 0.0 3.9	21. 3.49 0. 3. 0.
Other provisions Other liabilities  Non-current liabilities and provisions as % of total equity and liabilities Pension provisions and similar obligations Financial liabilities Deferred tax liabilities	43.3 26.6 5.5% 0.0 8.7 0.0	24.1 5.0% 0.0 6.7 0.0	18.8 3.8% 0.0 8.4 0.0	3.7% 0.0 3.9 0.0	3.7% 0.0 3.9 0.0	3.49 0.4 3.4 0.4



ash Flow Statement						
in EURm	16/17	17/18	18/19	19/20e	20/21e	21/22e
ЕВТ	9.1	34.7	21.8	34.1	25.7	51.2
Depreciation and amortisation	63.4	90.6	92.5	85.2	77.9	61.7
Other transactions incl. non-cash	6.4	48.8	30.2	4.8	0.1	-5.0
Change in Working Capital	31.5	-3.6	0.0	44.3	-29.8	-5.6
Cash flow from operating activities	110.4	170.4	144.5	168.4	73.8	102.2
CAPEX	-104.7	-142.8	-139.3	-157.1	-70.1	-70.1
Change in consolidation, net cash	0.0	0.0	0.0	0.0	0.0	0.0
Other investing activities	0.1	0.0	0.0	-3.0	0.0	0.0
Cash flow from investing activities	-104.6	-142.7	-139.3	-160.1	-70.1	-70.1
Change in debt	0.0	0.0	0.0	0.0	0.0	0.0
Net proceeds from capital increase & right capital & change in capital reserve	0.0	0.0	0.0	0.0	0.0	0.0
Acquisition of treasury shares & minority stakes	0.0	0.0	0.0	0.0	0.0	0.0
Dividend payments	-5.6	-5.5	-5.5	-5.5	-5.5	-5.5
Other financing activities	-2.6	-11.9	-3.3	-5.6	0.0	0.0
Cash flow from financing activities	-8.2	-17.5	-8.8	-11.1	-5.5	-5.5
Total change in cash and cash equivalents	-2.4	10.2	-3.6	-2.8	-1.8	26.6
Effect of exchange rate changes on cash	0.0	0.0	0.0	0.0	0.0	0.0
Other changes in cash and cash equivalents	0.0	0.0	0.0	0.0	0.0	0.0
Cash and cash equivalents at the start of the period	51.7	49.3	59.5	55.9	53.0	51.2
Cash and cash equivalents at year's end	49.3	59.5	55.9	53.0	51.2	77.8



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- b) Time conditions of expected updates: quarterly
- c) Supervisory authority: Federal Financial Supervisory Authority (Bundesanstalt für Finanzdienstleistungsaufsicht), Lurgiallee 12, 60439 Frankfurt am Main
- d) Previous analyses: No analysis was published in the 12 months before publication of this analysis that contains a recommendation for a specific investment decision which contradicts this analysis.
- e) The analysis was made available to the issuer, to the extent that is legally permissible, before publication and was not amended thereafter.
- f) All prices and price developments listed in the analysis are based on closing prices insofar as no contradictory details were provided about prices and price developments.

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- (vi.) has concluded an agreement regarding the preparation of investment recommendations with the issuer.
- (vii.) has other significant interests with regard to the company being analysed, for example clients with the company being analysed.

#### Company Disclosure(s)

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Recommendation history over last 12 months:

Date	Recommendation	Share price at publication date (EUR)	Price target (EUR)
24.05.2019	BUY	9.10	10.50
16.08.2019	BUY	9.00	10.50
11.11.2019	BUY	8.52	10.50
22.11.2019	BUY	8.45	10.50
11.12.2019	BUY	8.35	10.50
20.02.2020	BUY	8.99	10.50

#### 4. Creation and distribution

a) Responsibility for creation and distribution

FMR Frankfurt Main Research AG

Registered office: Frankfurt am Main; Commercial Register No. HRB 113537, Frankfurt am Main district court; Chairman: Marcus Silbe

b) Issuer

Marcus Silbe, Head of Research, Senior Analyst

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### 5. Investment recommendation details

# Borussia Dortmund GmbH & Co. KGaA



Investment recommendation details - stocks:

BUY: In our opinion, the stock will demonstrate an absolute price gain of at least 10 % in a 12-month period.

HOLD: In our opinion, the stock will not exceed or fall below an absolute price gain or loss of 10% in a 12-month period.

Sell: In our opinion, the stock will demonstrate an absolute price loss of at least 10 % in a 12-month period.

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