

# Performance One AG

Germany | Media | MCap EUR 8.6m

29 June 2023

**UPDATE** 



# PERFORMANCE ONE

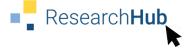
couch:now's business model verified; Ready to roll-out; BUY

# What's it all about?

PerformanceOne's e-mental health and help platform couch:now was recently able to convince health insurance company vivida bkk as a new partner and has been granted government funds. Both, the granted funding and collaboration with a renowned health insurer demonstrates couch:now's qualitative offering and underpins the need of these innovations. We expect this news to pave the way for further growth, as other statutory and private health insurers could become partners or customers. With plenty of room for growth, we confirm our positive view and reiterate our BUY rating with a PT of EUR 16.00.

# BUY (BUY)

Target price EUR 16.00 (16.00)
Current price EUR 7.85
Up/downside 103.8%





#### MAIN AUTHOR

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BUY (BUY)



# Performance One AG

# Germany | Media | MCap EUR 8.6m | EV EUR 9.5m

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# couch:now's business model verified; Ready to roll-out; BUY

couch:now in a nutshell. couch:now is an e-mental health platform that offers therapy programs for mental health issues such as exhaustion, burnout or loneliness as well as relationship problems. An Al-based algorithm ensures that users receive individual and tailored help from a large pool of video contributions, which was created thanks to decades of experience and collaboration with leading psychologists and therapists.

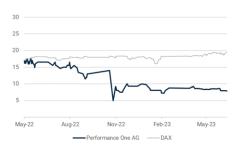
Government funding granted. PerformanceOne ("PO1"), via its 73% subsidiary E-Health Evolutions GmbH, is the developer and operator of couch:now, and has received funding of EUR 132,000 from the German Federal Ministry of Education and Research. The funds will be used for the further development of the platform. couch:now is supported by Als that present users with content tailored to their individual needs. A research project will investigate the effectiveness of the Deep Learning Algorithm (DLA) to improve the scientifically validated methods for analyzing user behavior. As the funding is tied to the criteria of novelty and innovation, PO1 innovation has now been virtually endorsed by the government.

vivida bkk starts cooperation. As already announced earlier, health insurer vivida bkk will now start its cooperation with couch:now and, following an internal review, is calling the services Europe's first Al-supported platform for online psychological self-help. vivida bkk is taking an innovative approach to health promotion and prevention by offering its more than 350,000 customers access to couch:now's services, for example in cases of stress and strain. The goal is to support as many people as possible to help themselves quickly and effectively. According to vivida bkk, extensive internal tests were conducted beforehand, which couch:now successfully passed. couch:now's advantage is that its approach starts at an early stage when seeking help and offers a low-threshold and preventive approach.

Conclusion: PO1 has laid the foundation for its scalable business model, which is now being rolled out. Digital and scalable solutions are a great hope for overburdened healthcare systems. In our view, both the granted funding and collaboration with vivida bkk demonstrate couch:now's quality and underpin the need of these innovations. We expect this news to pave the way for further growth, as other statutory and private health insurers could become partners or customers. With plenty of room for growth, we confirm our positive view and reiterate our BUY rating.

Performance One AG	2019	2020	2021	2022P	2023E	2024E
Sales	10.3	10.4	12.4	11.9	12.0	13.2
Growth yoy	23.5%	0.7%	19.7%	-4.1%	0.8%	9.9%
EBITDA	0.7	8.0	-1.5	0.0	0.2	0.7
EBIT	0.7	0.6	-1.8	-0.4	-0.2	0.3
Net profit	0.5	0.4	-1.5	-0.3	-0.2	0.2
Net debt (net cash)	-0.7	-0.8	0.9	1.2	1.4	1.3
Net debt/EBITDA	-1.0x	-1.1x	-0.6x	40.7x	6.2x	1.9x
EPS reported	8.67	7.71	-2.16	-0.30	-0.15	0.20
DPS	0.00	0.00	0.00	0.00	0.00	0.00
Dividend yield	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Gross profit margin	59.5%	66.6%	65.0%	64.8%	65.6%	66.1%
EBITDA margin	7.1%	7.6%	-12.3%	0.3%	2.0%	5.0%
EBIT margin	6.7%	6.2%	-14.6%	-3.2%	-1.6%	2.0%
ROCE	46.5%	26.9%	-101.4%	-28.9%	-16.6%	18.8%
EV/EBITDA	10.8x	9.9x	-6.3x	323.5x	42.8x	15.1x
EV/EBIT	11.4x	12.1x	-5.3x	-25.4x	-51.7x	36.8x
PER	0.9x	1.0x	-3.6x	-26.6x	-52.9x	38.3x
FCF yield	121.9%	185.1%	-17.3%	2.0%	3.1%	8.4%

Source: Company data, AlsterResearch



Source: Company data, AlsterResearch; IPOed in May 2022

High/low 52 weeks 16.50 / 5.00 Price/Book Ratio -78.9x

**Ticker / Symbols** 

ISIN DE000A12UMB1 WKN A12UMB Bloomberg P01:GR

Changes in estimates

		Sales	EBIT	EPS
2022E	old	11.9	-0.4	-0.30
	Δ	0.0%	na%	na%
2023E	old	12.0	-0.2	-0.15
	Δ	0.0%	na%	na%
2024E	old	13.2	0.3	0.20
	Δ	0.0%	0.0%	0.0%

#### Key share data

Number of shares: (in m pcs) 1.09 Book value per share: (in EUR) -0.10 Ø trading volume: (12 months) 500

### Major shareholders

Management	35.0%
Supervisory Board	26.5%
MuM Industrieb.	21.0%
Free Float	10.4%

### **Company description**

Performance One AG is a German-based digital solutions provider. Its products and solutions are data and artificial intelligence (AI) driven, that help in digitalizing marketing and sales strategies. In its new business activities, Performance One offers data analysis and develops business services intelligence software called BIGNITE as well as an online platform for psychological self-therapy named couch:now.





# Further background on couch:now

couch:now is a self-developed and Al-supported e-mental health platform created by Performance One during the Corona pandemic. Currently, the app offers psychological help with three programs: couples' issues, loneliness, as well as exhaustion and burnout.

For each of the three topics, couch:now has recruited leading psychologists. Customers have access to a total of over 70 video modules from the various experts for each problem area.

The offerings are available at monthly (EUR 19) or annual (EUR 69) subscriptions or as one-time purchases (EUR 159). In addition to the self-pay function, B2B sales to corporates and health insurance companies is becoming increasingly important.

Currently, around 2,500 self-paying members use the health platform and the therapy programs to treat mental problems.

Couch:now announced a cooperation agreement with "vivida bkk", a public health insurance company. We expect further insurance companies, public and private one, to follow this innovative approach. In addition, the offering is marketed B2B to corporate clients, who can use the offering a employee programs.

### Half-year figures

P&L data	H1 2019	H2 2019	H1 2020	H2 2020	H1 2021	H2 2021	H1 2022	H2 2022
Sales	5.1	5.1	5.0	5.4	5.3	7.1	5.9	6.0
yoy growth in %	na%	na%	-3.1%	4.5%	6.2%	32.3%	11.5%	-15.7%
Gross profit	3.0	3.0	3.1	3.4	3.1	4.1	3.2	na
Gross margin in %	57.6%	57.6%	61.9%	62.6%	58.9%	57.7%	55.1%	na%
EBITDA	0.4	0.4	0.4	0.4	-0.4	-1.1	-0.9	0.1
EBITDA margin in %	7.1%	7.1%	7.2%	7.9%	-8.2%	-15.3%	-15.8%	2.2%
EBIT	0.3	0.3	0.3	0.3	-0.6	-1.2	-1.2	na
EBIT margin in %	6.7%	6.7%	6.4%	6.0%	-10.6%	-17.5%	-20.1%	na%
EBT	0.2	0.2	0.3	0.3	-0.6	-1.3	-1.2	na
taxes paid	0.1	0.1	0.1	0.1	0.1	-0.3	0.0	na
tax rate in %	48.9%	48.9%	35.7%	33.2%	-12.4%	22.5%	-2.0%	na%
net profit	0.2	0.2	0.2	0.2	-0.6	-1.0	-1.2	na
yoy growth in %	na%	na%	-10.4%	-6.9%	na%	na%	na%	na%
EPS	na							



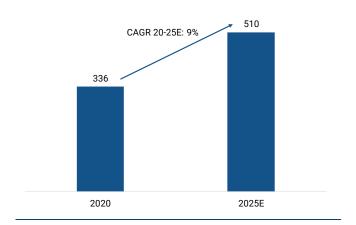


# Investment case in six charts

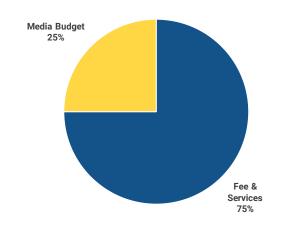
# E-mental-health platform: couch:now

# Global digital marketing spending

(in USD br



# Sales split in % in 2021



# couch:now content created by >40 experts



# Serving more than 150 well-known customers















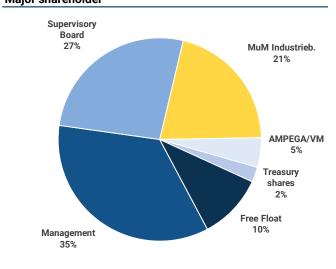








# Major shareholder







# Company background

# **Products & services**

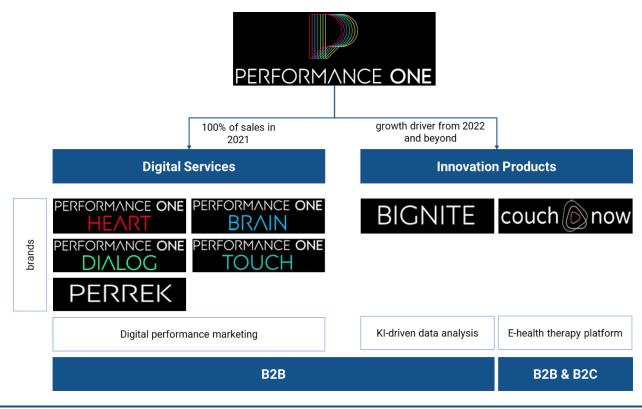
#### Performance One - In a nutshell

Performance One AG is a digital marketing agency and offers a broad package of Al driven services. The company offers the full range for digital transformation and strategy in marketing and sales. Performance One is a consulting and implementation company that creates, manages, and designs digital experiences and products for brands, companies, and people. This includes strategy development, digital marketing, and data analytics which together are the core services. These products and services, called Digital Services, represent the core activities of the group, and represent almost 100% sales in 2021. In recent years, the company turned its activities towards data-driven, innovative solutions which are the connecting element today and build the foundation for a scalable business model. These activities are summarized under the term Innovation Products.

### Company structure separates Digital Services and Innovation Products

Performance One operates with two business units, which are **Digital Services** and **Innovation Products**. In addition, the company works with different brands for different topics and services. Headquartered in Mannheim, Germany, the company employs 114 people.

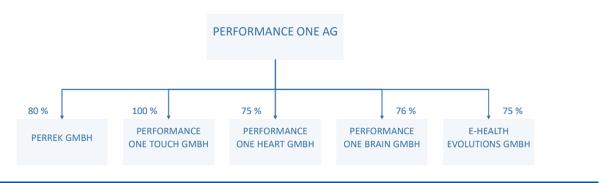
Performance One overview - Business units, brands, products and services and end-markets







# Performance One - legal company structure



Source: Company data, AlsterResearch

### **Digital Services**

The group's corporate brand is **PERFORMANCE ONE**. For the different topics of communication/ products and services, the company uses four brands: BRAIN, HEART, DIALOG and PERREK.

- BRAIN Focused on smart data consulting and specialized on data science as well as data analytics.
- HEART Specialized on creative services and human experiences and emotions
- DIALOG Stands for performance and digital marketing
- PERREK Core service is performance recruiting

# Performance One's - core business: performance marketing

### What is performance marketing?

Performance marketing comprises the implementation, evaluation, and optimization of advertising measures with clearly measurable performance. Based on the data, the efficiency of the individual advertising measures can be precisely analyzed and adjusted to reach the pre-formulated key performance indicators accordingly. In online marketing, this type of advertising works particularly well, as all measures carried out, from large advertisements to individual social media posts, can be analyzed and adjusted, if needed.

### Overview of important elements of digital marketing



Source: AlsterResearch





### **Bread and Butter-Business: Digital Services**

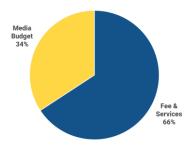
Performance One's bread and butter business is digital performance marketing of all types. Search engine optimization (SEO), search engine advertising (SEA), display advertising or social media advertising are just examples, as Performance One offers holistic digital marketing solutions, consulting, implementation, measuring and services in this area.

Defined areas of relevance covered by Performance One are:

- E-Commerce
- Digital Communication
- Data, Research and AI
- Customer Experience
- Social Media
- Search
- Digital Transformation/Strategy
- Platform

The company uses all common platforms (from Google to Facebook and LinkedIn to Amazon) to satisfy the requests of its own customers. This includes classic digital marketing, brand and customer experience, technology, automation and cloud solutions, digital personnel marketing as well as smart data and Al solutions that determine the success of marketing campaigns.

#### Sales structure in 2021



Source: Company data, AlsterResearch

In 2021, all revenues were generated with Digital Service activities. There are two major revenue streams: 75% are fees and services, while 25% are generated via media budgets. These are marketing services that are purchased in bulk from platforms, for example, and then passed on to the Performance One customer with a mark-up margin. The recently established Innovation Products segment has not made any significant contribution to group revenues until today.

# Innovation Products: BIGNITE and couch:now

With the product-brands **BIGNITE** and **couch:now**, Performance One markets two software-as-a-service (SaaS) application. For both, the market entry took place in 2021 and the services are currently being rolled out. The significance of these offerings is expected to grow due to the Software-as-a-Service business model, which comes along with secured recurring revenues, high scalability, and a diversification from current project business. Both applications were developed inhouse and programmed, using internal and external resources. Common and widespread programming languages were used to allow easy integration and, if necessary, to easily implement a change from external resources.

B2B-Kicker: BIGNITE - a business intelligence solution via SaaS



The service BIGNITE was developed in cooperation with the University of Mannheim and is marketed as cloud-based solution. The core of BIGNITE is based on artificial intelligence (AI) that provides the data for smart business decisions independently of the business, product, or industry. For this purpose, forecasts are derived from the existing data of Performance One and customer-specific data of all kinds, which depict future demand. This helps Performance One's customers to use marketing budgets more efficiently. In other words, when demand at a client is high, (performance) marketing measures are scaled back, and resources – mostly money - are saved. If the capacity utilisation and demand is (too) low, on the other hand, higher marketing efforts can be used to ensure better capacity utilisation / higher demand / more orders, leading to higher sales and earnings, respectively.

The SaaS-business model has many advantages for Performance One. SaaS solutions can usually be implemented quickly and easily in existing customer structures. Therefore, the willingness to purchase is high if a corresponding benefit is immediately visible. After that, the subscription models ensure regular and predictable revenues for Performance One. And after a one-time implementation at the customers, the switching costs and with its willingness to change are usually very low.

### B2C-Kicker: E-Mental-Health platform: couch:now

**couch:now** is a digital platform that offers psychotherapeutic self-help and counseling. The platform and its content were created in collaboration with universities, doctors, and therapists. The offer is sorted by topics which can be accessed by everyone. The market entry took place already, and the subjects 'couple counseling' and 'loneliness' are online available. Other therapeutic topics and addiction counseling are expected to follow soon.

For the time being, private customers are addressed. Performance One currently aims to be certified by the ZPP – Zentrale Prüfstelle Prävention as digital prevention application. With this licensing, the offerings on couch:now would be actively offered by health insurers and patients would be eligible for reimbursement. This would ultimately increase the acceptance rate at customers which would then significantly increase the addressable market. As the approval process started already, an certification could take place in early 2023.

### couch:now: A cooperation with professionals, experts and two universities



Source: Company data, AlsterResearch

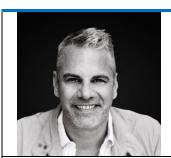
# Distribution, clients and resellers of couch:now

Currently, customers include just German-speaking and tech-savvy users who book a course of their choice. Performance One is aiming for a health insurance reimbursement for the individual courses. In addition, health insurers should also request the offer in order to place it among their own insurance holders. The next step of distribution is B2B marketing: Companies could provide the courses to their employees as part of employee retention and disease prevention programs. Sales launch was in August and first customers were won already. In the mid-term, the fourth pillar of growth is the internationalization of the content through adopting to country specifics such as different languages.





# Management



Denis Lademann Co-Founder and Member of the Board, CEO since 2009 (year of foundation)



Tobias Reinhardt Co-Founder and Member of the Board CEO since 2009 (year of foundation)

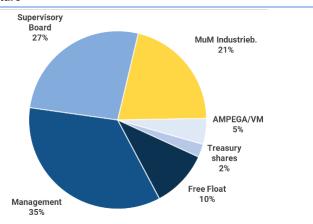
Source: Company data; AlsterResearch

# **Shareholders**

The 1,057,524 shares of Performance One have been listed in the m:access segment of the Munich Stock Exchange and on the Frankfurt Stock Exchange since May 2022. Since September, the stock is also traded on Berlin stock exchange. The inclusion of trading in the XETRA segment is in preparation, and a listing could follow in H2 2022.

On a positive note, in addition to the supervisory board and management (together hold +60% of shares outstanding), employees also hold shares of the company. Therefore, the complete team has an incentive to deliver performance, which is aligned with investors. In the current times of a shortage of skilled workers, this is an interesting incentive for the workforce and an even stronger signal to employees and investors. As further institutional investors are involved, the free float is just 10%. The shareholder structure since the IPO is as follows:

### **Shareholder structure**







# **Performance One's History**

2009	Founding of suchdialog GmbH by Tobias Reinhardt, Denis Lademann as well as Dr. Yorck Schmidt (advisory board)
2011	Beginn of cooperation with university of Mannheim
2014	Conversion of suchdialog GmbH into suchdialog AG
2015	Launch of new and data driven strategy: Performance One
2019	New corporate structure implemented. Suchdialog GmbH became holding entity while different subsidiaries and brands represent products and services
2019	Foundation of Performance One Brain – the AI driven in-house smart data management consultancy
2020	Start of development of own products: BIGNITE and couch:now are the data and AI-powered offerings
2021	Pre-IPO: suchdialog AG becomes PERFORMANCE ONE AG
2022	Successful IPO and capital increase took place





# SWOT analysis

# Strengths

- Proven track-record with well-known Blue-Chip clients (>150 clients)
- Balanced client portfolio across several industries
- · Experienced management team
- Management and workforce are incentivized via share program
- Agility and flexibility due to a lean organizational structure and a generally asset light business model
- BIGNITE is the USP-service which is being rolled-out
- couch:now is a strongly scalable B2C business model
- Revenue streams become more diversified and less cyclical due to implemented SaaS business model - increasing share of recurring revenues

#### Weaknesses

- As of now, fees and service revenues from Digital Services represent almost 100% of sales and are mostly project based which occurs with several risk factors
- Sales of digital services are partly performance and success-dependent
- High fixed cost base due to labor costs
- Steady need of technical innovation / development and hence IT costs

### **Opportunities**

- Offered Al-driven Software-as-a-Service (SaaS) should meet market requirements of steady data analysis to derive fast management decision
- High sales growth opportunities with existing and new customers
- SaaS model is appealing and interesting for smaller customers, due to lower ramp-up costs and reduced integration barriers
- Growing demand for digital solutions in all industries
- Successful approval of couch:now by The Federal Institute for Drugs and Medical Devices enables reimbursement at health insurances

#### **Threats**

- Marketing budgets are among the first to be cut in times of economic downturn
- Fight for talents in field of IT and marketing
- Copycats: Digital players could try to adopt the business model
- Overall high market rivalry due to broad competition fragmented market
- Marketing often only works via strong platforms such as google, facebook and amazon, which are known to have a strong market position





# Valuation

# **DCF Model**

The DCF model results in a fair value of EUR 16.49 per share:

**Top-line growth**: We expect Performance One to continue benefitting from structural growth. Hence our growth estimates for 2022E-2029E is in the range of 9.2% p.a. The long-term growth rate is set at 2.0%.

**EBIT margins** are expected to recover after one-off cost for IPO and capital increase. In addition, margins should be supported by the roll-out of the SaaS activities (15% eAR). Therefore, group margins should reach higher levels compared to pure advertising activities (5% eAR). On group level, margins are expected at c. 10% in the mid-term.

**WACC**. The averaged 1-, 3- and 5-year historical equity beta is calculated as 1.55. Unleverering and correcting for mean reversion yields an asset beta of 1.25. Combined with a risk-free rate of 2.0% and an equity risk premium of 6.0%, this yields cost of equity of 15.1%. With pre-tax cost of borrowing at 5.0%, a tax rate of 25.0% and target debt/equity of 1.0 this results in a long-term WACC of 9.4%.

7.85

DCF (EUR m) (except per share data and beta)	2022E	2023E	2024E	2025E	2026E	2027E	2028E	2029E	Terminal value
NOPAT	-0.3	-0.2	0.2	0.5	0.9	1.3	1.6	2.0	
Depreciation & amortization	0.4	0.4	0.4	0.5	0.5	0.6	0.7	0.7	
Change in working capital	0.2	0.0	0.1	0.1	0.1	0.1	0.1	0.1	
Chg. in long-term provisions	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Capex	-0.5	-0.5	-0.5	-0.6	-0.7	-0.8	-0.8	-0.9	
Cash flow	-0.3	-0.2	0.2	0.5	0.9	1.3	1.6	1.9	26.1
Present value	-0.3	-0.2	0.2	0.4	0.7	8.0	1.0	1.0	14.5
WACC	9.7%	9.7%	9.7%	9.7%	9.7%	9.7%	9.7%	9.7%	9.4%

DCF per share derived from	
Total present value	18.1
Mid-year adj. total present value	19.0
Net debt / cash at start of year	0.9
Financial assets	na
Provisions and off b/s debt	na
Equity value	18.0
No. of shares outstanding	1.1
Discounted cash flow / share	16.49
upside/(downside)	110.0%

DCF avg. growth and earnings assumptions	
Planning horizon avg. revenue growth (2022E-2029E)	9.2%
Terminal value growth (2029E - infinity)	2.0%
Terminal year ROCE	32.6%
Terminal year WACC	9.4%

Terminal WACC derived from	
Cost of borrowing (before taxes)	5.0%
Long-term tax rate	25.0%
Equity beta	1.55
Unlevered beta (industry or company)	1.25
Target debt / equity	1.0
Relevered beta	2.18
Risk-free rate	2.0%
Equity risk premium	6.0%
Cost of equity	15.1%

Sensitivity analysis DCF										
		Share of present value								
		1.0%	1.5%	2.0%	2.5%	3.0%				
WACC	2.0%	11.1	11.6	12.1	12.7	13.4	2022E-2025E	0.5%		
×	1.0%	12.7	13.3	14.0	14.8	15.7	2026E-2029E	19.3%		
e in nts)	0.0%	14.7	15.5	16.5	17.6	18.8	terminal value	80.2%		
nng. Soir	-1.0%	17.3	18.4	19.7	21.2	23.1				
Change in (%-points)	-2.0%	20.7	22.3	24.2	26.5	29.2				

Source: AlsterResearch

Share price





# **FCF Yield Model**

Due to the fact that companies rarely bear sufficient resemblance to peers in terms of geographical exposure, size or competitive strength and in order to adjust for the pitfalls of weak long-term visibility, an Adjusted Free Cash Flow analysis (Adjusted FCF) has been conducted.

The adjusted Free Cash Flow Yield results in a fair value between EUR 0.09 per share based on 2022E and EUR 19.43 per share on 2026E estimates. **Our DCF based PT is best captured using the 2024 estimates.** It thus supports the DCF based fair value calculations.

The main driver of this model is the level of return available to a controlling investor, influenced by the cost of that investors' capital (opportunity costs) and the purchase price – in this case the enterprise value of the company. Here, the adjusted FCF yield is used as a proxy for the required return and is defined as EBITDA less minority interest, taxes and investments required to maintain existing assets (maintenance capex).

FCF yield in EURm		2022E	2023E	2024E	2025E	2026E
EBITDA		0.0	0.2	0.7	1.1	1.7
- Maintenance ca	apex	0.0	0.0	0.0	0.0	0.0
<ul> <li>Minorities</li> </ul>		-0.0	-0.0	0.0	0.0	0.1
- tax expenses		-0.0	-0.0	0.0	0.1	0.1
= Adjusted FCF		0.1	0.3	0.6	1.0	1.5
Actual Market Ca	ар	8.6	8.6	8.6	8.6	8.6
+ Net debt (cash)	)	1.2	1.4	1.3	0.7	-0.3
+ Pension provis	,	0.0	0.0	0.0	0.0	0.0
+ Off B/S financi		0.0	0.0	0.0	0.0	0.0
- Financial assets	9	0.0	0.0	0.0	0.0	0.0
- Acc. dividend p	avments	0.0	0.0	0.0	0.0	0.0
EV Reconciliation		1.2	1.4	1.3	0.7	-0.3
= Actual EV'		9.8	10.0	9.8	9.3	8.3
A discount of FOE of	1.1	0.00	0.70	6.00	40.60	47.60
Adjusted FCF yie	eia	0.9%	2.7%	6.2%	10.6%	17.6%
base hurdle rate		7.0%	7.0%	7.0%	7.0%	7.0%
ESG adjustment		0.0%	0.0%	0.0%	0.0%	0.0%
adjusted hurdle r	ate	7.0%	7.0%	7.0%	7.0%	7.0%
Fair EV		1.3	3.8	8.7	14.1	21.0
- EV Reconciliation	ons	1.2	1.4	1.3	0.7	-0.3
Fair Market Cap		0.1	2.4	7.5	13.4	21.3
No. of shares (m	illion)	1.1	1.1	1.1	1.1	1.1
Fair value per sh	are in EUR	0.09	2.15	6.82	12.20	19.43
Premium (-) / dis		-98.9%	-72.6%	-13.2%	55.5%	147.5%
Sensitivity analy	sis FV					
,,						
	5.0%	0.6	3.5	10.0	17.3	27.1
Adjusted	6.0%	0.3	2.7	8.1	14.3	22.6
hurdle	7.0%	0.1	2.2	6.8	12.2	19.4
rate	8.0%	-0.1	1.7	5.8	10.6	17.0
	9.0%	-0.2	1.4	5.0	9.4	15.2

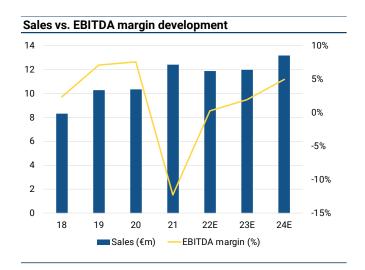
Source: Company data; AlsterResearch

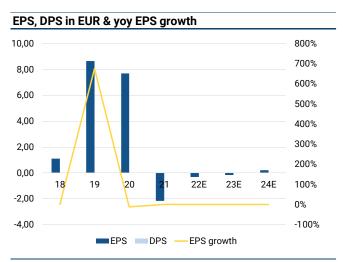
Simply put, the model assumes that investors require companies to generate a minimum return on the investor's purchase price. The required after-tax return equals the model's hurdle rate of 7.0%. Anything less suggests the stock is expensive; anything more suggests the stock is cheap. **ESG adjustments might be** applicable, based on the overall Leeway ESG Score. A high score indicates high awareness for environmental, social or governance issues and thus might lower the overall risk an investment in the company might carry. A low score on the contrary might increase the risk of an investment and might therefore trigger a higher required hurdle rate.

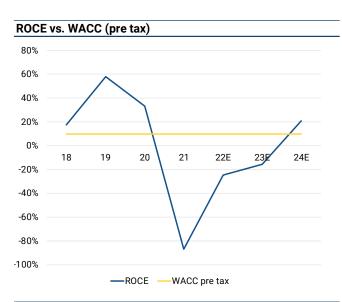


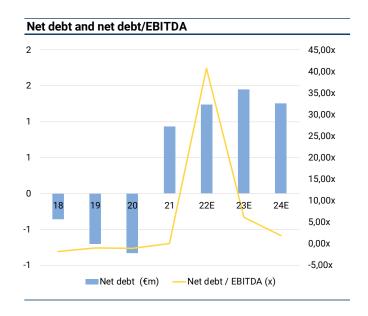


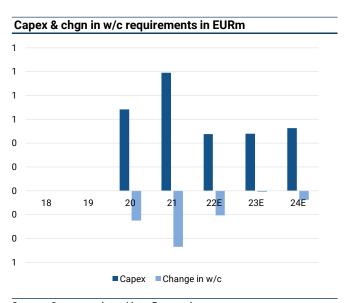
# Financials in six charts















# Financials

Profit and loss (EUR m)	2019	2020	2021	2022P	2023E	2024E
Net sales	10.3	10.4	12.4	11.9	12.0	13.2
Sales growth	23.5%	0.7%	19.7%	-4.1%	0.8%	9.9%
Change in finished goods and work-in-process	0.2	0.4	0.8	8.0	0.8	0.9
Total sales	10.5	10.8	13.2	12.7	12.8	14.1
Material expenses	4.4	3.9	5.2	5.0	4.9	5.4
Gross profit	6.1	6.9	8.1	7.7	7.9	8.7
Other operating income	0.2	0.1	0.1	0.1	0.0	0.1
Personnel expenses	3.5	4.4	6.0	5.4	5.3	5.7
Other operating expenses	2.1	1.8	3.7	2.4	2.4	2.4
EBITDA	0.7	0.8	-1.5	0.0	0.2	0.7
Depreciation	0.0	0.1	0.1	0.1	0.2	0.1
EBITA	0.7	0.7	-1.7	-0.1	0.1	0.5
Amortisation of goodwill and intangible assets	0.0	0.1	0.1	0.3	0.3	0.3
EBIT	0.7	0.6	-1.8	-0.4	-0.2	0.3
Financial result	0.0	-0.0	-0.0	0.0	0.0	0.0
Recurring pretax income from continuing operations	0.7	0.6	-1.8	-0.4	-0.2	0.3
Extraordinary income/loss	0.0	0.0	0.0	0.0	0.0	0.0
Earnings before taxes	0.7	0.6	-1.8	-0.4	-0.2	0.3
Taxes	0.2	0.2	-0.2	-0.0	-0.0	0.0
Net income from continuing operations	0.5	0.4	-1.6	-0.3	-0.2	0.2
Result from discontinued operations (net of tax)	0.0	0.0	0.0	0.0	0.0	0.0
Net income	0.5	0.4	-1.6	-0.3	-0.2	0.2
Minority interest	0.0	0.0	0.1	0.0	0.0	-0.0
Net profit (reported)	0.5	0.4	-1.5	-0.3	-0.2	0.2
Average number of shares	0.05	0.05	0.71	1.09	1.09	1.09
EPS reported	8.67	7.71	-2.16	-0.30	-0.15	0.20

Profit and loss (common size)	2019	2020	2021	2022P	2023E	2024E
Net sales	100%	100%	100%	100%	100%	100%
Change in finished goods and work-in-process	2%	4%	7%	7%	7%	7%
Total sales	102%	104%	107%	107%	107%	107%
Material expenses	42%	38%	42%	42%	41%	41%
Gross profit	60%	67%	65%	65%	66%	66%
Other operating income	1%	1%	1%	0%	0%	0%
Personnel expenses	34%	43%	48%	45%	44%	43%
Other operating expenses	20%	17%	30%	20%	20%	19%
EBITDA	7%	8%	-12%	0%	2%	5%
Depreciation	0%	1%	1%	1%	1%	1%
EBITA	7%	7%	-13%	-1%	1%	4%
Amortisation of goodwill and intangible assets	0%	1%	1%	2%	2%	2%
EBIT	7%	6%	-15%	-3%	-2%	2%
Financial result	0%	-0%	-0%	0%	0%	0%
Recurring pretax income from continuing operations	7%	6%	-15%	-3%	-2%	2%
Extraordinary income/loss	0%	0%	0%	0%	0%	0%
Earnings before taxes	7%	6%	-15%	-3%	-2%	2%
Taxes	2%	2%	-2%	-0%	-0%	0%
Net income from continuing operations	5%	4%	-13%	-3%	-1%	2%
Result from discontinued operations (net of tax)	0%	0%	0%	0%	0%	0%
Net income	5%	4%	-13%	-3%	-1%	2%
Minority interest	0%	0%	1%	0%	0%	-0%
Net profit (reported)	5%	4%	-12%	-3%	-1%	2%





Balance sheet (EURm)	2019	2020	2021	2022P	2023E	2024E
Intangible assets (exl. Goodwill)	0.2	0.7	1.4	1.4	1.3	1.3
Goodwill	0.0	0.0	0.0	0.0	0.0	0.0
Property, plant and equipment	0.0	0.0	0.1	0.2	0.2	0.4
Financial assets	0.0	0.0	0.0	0.0	0.0	0.0
FIXED ASSETS	0.2	0.8	1.5	1.5	1.6	1.7
Inventories	0.0	0.0	0.0	0.0	0.0	0.0
Accounts receivable	1.6	1.3	1.8	1.5	1.4	1.6
Other current assets	0.0	0.0	0.1	0.1	0.1	0.1
Liquid assets	0.8	1.4	0.6	0.3	0.0	0.2
Deferred taxes	0.0	0.0	0.0	0.0	0.0	0.0
Deferred charges and prepaid expenses	0.0	0.0	0.1	0.1	0.1	0.1
CURRENT ASSETS	2.4	2.8	2.6	2.0	1.7	2.0
TOTAL ASSETS	2.6	3.5	4.1	3.5	3.3	3.7
SHAREHOLDERS EQUITY	1.1	1.5	-0.1	-0.4	-0.6	-0.3
MINORITY INTEREST	0.0	0.0	0.0	0.0	0.0	0.0
Long-term debt	0.0	0.6	1.5	1.5	1.5	1.5
Provisions for pensions and similar obligations	0.0	0.0	0.0	0.0	0.0	0.0
Other provisions	0.3	0.3	0.3	0.2	0.2	0.3
Non-current liabilities	0.3	0.9	1.8	1.7	1.7	1.8
short-term liabilities to banks	0.1	0.0	0.0	0.0	0.0	0.0
Accounts payable	0.7	0.6	1.5	1.4	1.4	1.5
Advance payments received on orders	0.0	0.0	0.3	0.2	0.2	0.3
Other liabilities (incl. from lease and rental contracts)	0.3	0.3	0.5	0.5	0.5	0.5
Deferred taxes	0.0	0.2	0.0	0.0	0.0	0.0
Deferred income	0.1	0.0	0.0	0.0	0.0	0.0
Current liabilities	1.2	1.1	2.3	2.1	2.1	2.3
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY	2.6	3.5	4.1	3.5	3.3	3.7

Balance sheet (common size)	2019	2020	2021	2022P	2023E	2024E
Intangible assets (excl. Goodwill)	7%	20%	34%	39%	40%	35%
Goodwill	0%	0%	0%	0%	0%	0%
Property, plant and equipment	1%	1%	1%	5%	7%	10%
Financial assets	0%	0%	0%	0%	0%	0%
FIXED ASSETS	8%	21%	36%	44%	48%	46%
Inventories	0%	0%	0%	0%	0%	0%
Accounts receivable	60%	37%	45%	42%	44%	41%
Other current assets	0%	1%	3%	4%	4%	4%
Liquid assets	31%	40%	14%	7%	1%	6%
Deferred taxes	0%	0%	0%	0%	0%	0%
Deferred charges and prepaid expenses	1%	1%	2%	3%	3%	3%
CURRENT ASSETS	92%	79%	64%	56%	52%	54%
TOTAL ASSETS	100%	100%	100%	100%	100%	100%
SHAREHOLDERS EQUITY	42%	42%	-2%	-12%	-18%	-9%
MINORITY INTEREST	0%	0%	0%	0%	0%	0%
Long-term debt	0%	16%	37%	43%	45%	40%
Provisions for pensions and similar obligations	0%	0%	0%	0%	0%	0%
Other provisions	11%	9%	8%	7%	7%	7%
Non-current liabilities	11%	25%	45%	50%	53%	47%
short-term liabilities to banks	4%	0%	0%	0%	0%	0%
Accounts payable	27%	18%	36%	41%	43%	41%
Advance payments received on orders	0%	0%	7%	7%	7%	7%
Other liabilities (incl. from lease and rental contracts)	13%	9%	13%	14%	15%	14%
Deferred taxes	0%	5%	0%	0%	0%	0%
Deferred income	3%	0%	0%	0%	0%	0%
Current liabilities	47%	32%	56%	62%	65%	62%
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY	100%	100%	100%	100%	100%	100%





Cash flow statement (EUR m)	2019	2020	2021	2022P	2023E	2024E
Net profit/loss	0.0	0.4	-1.6	-0.3	-0.2	0.2
Depreciation of fixed assets (incl. leases)	0.0	0.1	0.3	0.1	0.2	0.1
Amortisation of goodwill	0.0	0.0	0.0	0.0	0.0	0.0
Amortisation of intangible assets	0.0	0.0	0.0	0.3	0.3	0.3
Others	0.0	0.0	0.0	-0.1	0.0	0.0
Cash flow from operations before changes in w/c	0.0	0.6	-1.3	-0.0	0.3	0.6
Increase/decrease in inventory	0.0	0.2	-0.7	0.0	0.0	0.0
Increase/decrease in accounts receivable	0.0	0.0	0.0	0.4	0.0	-0.1
Increase/decrease in accounts payable	0.0	0.0	1.2	-0.1	-0.0	0.1
Increase/decrease in other w/c positions	0.0	0.0	0.0	-0.1	0.0	0.1
Increase/decrease in working capital	0.0	0.2	0.5	0.2	0.0	0.1
Cash flow from operating activities	0.5	0.9	-0.8	0.2	0.3	0.7
CAPEX	0.0	-0.7	-1.0	-0.5	-0.5	-0.5
Payments for acquisitions	0.0	0.0	0.0	0.0	0.0	0.0
Financial investments	0.0	-0.1	0.0	0.0	0.0	0.0
Income from asset disposals	0.0	0.0	0.0	0.0	0.0	0.0
Cash flow from investing activities	-0.2	-0.7	-1.0	-0.5	-0.5	-0.5
Cash flow before financing	0.3	0.1	-1.8	-0.3	-0.2	0.2
Increase/decrease in debt position	0.0	0.5	1.0	0.0	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	0.0	0.0	0.0	0.0
Dividends paid	0.0	0.0	0.0	0.0	0.0	0.0
Others	0.0	-0.0	-0.0	0.0	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	0.0	0.4	1.0	0.0	0.0	0.0
Increase/decrease in liquid assets	0.3	0.6	-0.8	-0.3	-0.2	0.2
Liquid assets at end of period	0.8	1.4	0.6	0.3	0.0	0.2

Source: Company data; AlsterResearch

Regional sales split (EURm)	2019	2020	2021	2022P	2023E	2024E
Domestic	10.3	10.4	12.4	11.9	12.0	13.2
Europe (ex domestic)	0.0	0.0	0.0	0.0	0.0	0.0
The Americas	0.0	0.0	0.0	0.0	0.0	0.0
Asia	0.0	0.0	0.0	0.0	0.0	0.0
Rest of World	0.0	0.0	0.0	0.0	0.0	0.0
Total sales	10.3	10.4	12.4	11.9	12.0	13.2

Regional sales split (common size)	2019	2020	2021	2022P	2023E	2024E
Domestic	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Europe (ex domestic)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
The Americas	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Asia	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Rest of World	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total sales	100%	100%	100%	100%	100%	100%





Ratios	2019	2020	2021	2022P	2023E	2024E
Per share data						
Earnings per share reported	8.67	7.71	-2.16	-0.30	-0.15	0.20
Cash flow per share	9.57	14.53	-1.35	0.16	0.25	0.66
Book value per share	20.22	27.47	-0.10	-0.38	-0.53	-0.32
Dividend per share	0.00	0.00	0.00	0.00	0.00	0.00
Valuation						
P/E	0.9x	1.0x	-3.6x	-26.6x	-52.9x	38.3x
P/CF	0.8x	0.5x	-5.8x	49.5x	31.9x	11.9x
P/BV	0.4x	0.3x	-78.9x	-20.9x	-14.7x	-24.8x
Dividend yield (%)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
FCF yield (%)	121.9%	185.1%	-17.3%	2.0%	3.1%	8.4%
EV/Sales	0.8x	0.7x	0.8x	0.8x	0.8x	0.7x
EV/EBITDA	10.8x	9.9x	-6.3x	323.5x	42.8x	15.1x
EV/EBIT	11.4x	12.1x	-5.3x	-25.4x	-51.7x	36.8x
Income statement (EURm)						
Sales	10.3	10.4	12.4	11.9	12.0	13.2
yoy chg in %	23.5%	0.7%	19.7%	-4.1%	0.8%	9.9%
Gross profit	6.1	6.9	8.1	7.7	7.9	8.7
Gross margin in %	59.5%	66.6%	65.0%	64.8%	65.6%	66.1%
EBITDA	0.7	0.8	-1.5	0.0	0.2	0.7
EBITDA margin in %	7.1%	7.6%	-12.3%	0.3%	2.0%	5.0%
EBIT	0.7	0.6	-1.8	-0.4	-0.2	0.3
EBIT margin in %	6.7%	6.2%	-14.6%	-3.2%	-1.6%	2.0%
Net profit	0.5	0.4	-1.5	-0.3	-0.2	0.2
Cash flow statement (EURm)						
CF from operations	0.5	0.9	-0.8	0.2	0.3	0.7
Capex	0.0	-0.7	-1.0	-0.5	-0.5	-0.5
Maintenance Capex	0.0	0.1	0.1	0.0	0.0	0.0
Free cash flow	0.5	0.2	-1.8	-0.3	-0.2	0.2
Balance sheet (EURm)						
Intangible assets	0.2	0.7	1.4	1.4	1.3	1.3
Tangible assets	0.0	0.0	0.1	0.2	0.2	0.4
Shareholders' equity	1.1	1.5	-0.1	-0.4	-0.6	-0.3
Pension provisions	0.0	0.0	0.0	0.0	0.0	0.0
Liabilities and provisions	0.4	0.9	1.8	1.7	1.7	1.8
Net financial debt	-0.7	-0.8	0.9	1.2	1.4	1.3
w/c requirements	0.8	0.7	0.1	-0.2	-0.2	-0.2
Ratios						
ROE	42.9%	28.1%	2,297.6%	83.0%	29.4%	-68.3%
ROCE	46.5%	26.9%	-101.4%	-28.9%	-16.6%	18.8%
Net gearing	-64.4%	-55.8%	-1,331.8%	-300.5%	-248.2%	-361.5%
Net debt / EBITDA	-1.0x	-1.1x	-0.6x	40.7x	6.2x	1.9x
Source: Company data: AlsterResearch						





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Company	Disclosure
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# 5. Date and time of first publication of this financial analysis 29-Jun-23 09:29:15

#### 6. Risk information

- Stock exchange investments and investments in companies (shares) are always speculative and involve the risk of total loss.
- This is particularly true in respect of investments in companies which are not established and/or small and have no established business or corporate assets.
- Share prices may fluctuate significantly. This is particularly true for shares with low liquidity (market breadth). Even small orders can have a significant impact on the share price.
- In the case of shares in narrow markets, it may also happen that there is no
  or very little actual trading there and that published prices are not based on
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- In such markets a shareholder cannot expect to find a buyer for his shares at all and/or at reasonable prices. In such narrow markets there is a very high possibility of manipulating prices and in such markets there are often considerable price fluctuations.
- An investment in shares with low liquidity and low market capitalization is therefore highly speculative and represents a very high risk.
- There is no regulated market for unlisted shares and securities and a sale is not possible or only possible on an individual basis.
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