Digesting the Omnova acquisition

We think the Omnova acquisition has clearly improved Surteco's growth outlook and has resulted in a more balanced product portfolio and better geographical diversification. On the other hand, the acquisition comes with an increased financial and integration risk, and in our DCF, this is reflected by a higher debt premium and a higher beta. All in, we arrive at a new fair value of EUR 31 (was EUR 30) and keep our "Buy" rating in view of an upside of around 60%. Also, the Surteco share now trades at 0.7x book value 2023e, while the average in the past was more around 1.1x, underpinning our buy case.

2022 numbers published

In the annual report 2022, SUR has provided additional details on the Omnova transaction. According to these pro forma numbers, Omnova realized revenues of EUR 238m in 2022. This translates into an EV / Sales multiple of 1.1x. According to the Q1 financial report, EUR 113m (44%) of the purchase price of EUR 256m will be capitalized as goodwill, EUR 69m (27%) as other intangible assets and EUR 32m (13%) as fixed assets. All in, our impression is that the Omnova acquisition was strategically sound but not on the cheap side.

The acquisition will result in higher leverage

For the time being, we suppose that the full purchase price will be financed with debt instruments. As a result, net debt / EBITDA (net leverage) will increase from 1.9x in 2022 to 3.3x in 2023e and the equity ratio will go down from 50% to 40%, according to our calculations. This is in our view non-investment grade territory and will result in higher financing costs. For 2024, the net leverage is expected to decrease again to 2.75x, in line with Surteco's ambition to get below 3x again.

New PT EUR 31

We think the Omnova acquisition has clearly improved Surteco's growth outlook and has resulted in a more balanced product portfolio and better geographical diversification. On the other hand, the acquisition comes with an increased financial and integration risk, and in our DCF, this is reflected by a higher debt premium and a higher beta. All in, we arrive at a new fair value of EUR 31 (was EUR 30) and keep our "Buy" rating in view of an upside of around 60%. Also, the Surteco share now trades at 0.7x book value 2022e, while the average in the past was more around 1.1x, underpinning our buy case.

EURm	2021	2022	2023e	2024e	2025e
Revenues	757	748	939	1,005	1,035
EBITDA	115	84	117	136	145
EBIT	73	40	57	75	84
EPS	3.08	1.63	1.98	2.62	3.03
EPS adj	3.08	1.63	1.98	2.62	3.03
DPS	1.00	0.70	0.85	1.13	1.30
EV/EBITDA	6.6	5.4	5.9	5.0	4.6
EV/EBIT	10.4	11.4	12.2	9.1	7.8
P/E adj	12.3	11.7	10.1	7.6	6.6
P/B	1.42	0.70	0.70	0.66	0.62
ROE (%)	12.1	6.0	7.1	8.9	9.7
Div yield (%)	2.6	3.7	4.3	5.7	6.6
Net debt	153	153	379	365	343

Source: Pareto Securities

Target price (EUR) Share price (EUR)	31 20	A	BUY
онало р ноо (20 14)		-	HOLD
		\blacksquare	SELL

Forecast changes

%	2023e	2024e	2025e
Revenues	33	39	NM
EBITDA	53	64	NM
EBIT adj	69	90	NM
EPS reported	43	58	NM
EPS adj	43	58	NM

Source: Pareto Securities

Ticker	SURG.DE, SUR GR
Sector	Industrials
Shares fully diluted (m)	15.5
Market cap (EURm)	309
Net debt (EURm)	389
Minority interests (EURm)	0
Enterprise value 23e (EURm)	698
Free float (%)	12

Performance



Pareto Securities AS has been paid by the issuer to produce this research report. This material is considered by Pareto Securities to qualify as an acceptable minor non-monetary benefit according to the EU MIFID 2 directive.

Analysts

Knud Hinkel

+49 69 58997 419, knud.hinkel@paretosec.com

Wrap-up 2022 and Q1 2023

2022 numbers & update on the Omnova acquisition

2022

		Actual	
SURTECO GROUP (EURm)	2021	2022	yoy (%)
Revenues	757	748	-1
Cost of materials	-382	-391	2
Personnel expenses	-175	-175	0
Other	-85	-101	19
EBITDA	114.8	84.2	-27
EBITDA Margin	15.2%	11.3%	-390 BP
D&A	-42	-44	4
EBIT	72.5	40.2	-45
EBIT Margin	9.6%	5.4%	-421 BP

Source: Pareto Securities

Regarding 2022 numbers, full year EBIT came in at EUR 40m, down 45% y/y, but broadly in line with lowered expectations. This means that Surteco incurred a slight loss at the EBIT level in Q4. Material cost remained elevated at 52% of output in Q4 as input cost increases could not fully passed through the customers. Capacity utilization was said to be at 70%.

As a reminder, Surteco acquired the laminates and performance films and coated fabrics business from Synthomer plc's US subsidiary Omnova for EUR 256m, which translates into a (trailing) EV / sales multiple of ~1x and an EV/EBITDA multiple of ~8x, based on 2021 numbers. In the annual report 2022, SUR has provided additional details on the transaction. According to these pro forma numbers, Omnova realized revenues of EUR 238m and EBT of EUR 8.2m in 2022. This translates into an EV / Sales multiple of 1.1x, and a P/E multiple of 39x, assuming a normalized tax rate of ~20% in the US. These multiples don't seem to be on the cheap side, but one needs to keep in mind that (1) earnings are unleveraged, (2) numbers are before any synergies from the takeover, and (3) the industry headed into a downturn at the end of 2022. We assume that mid-cycle-based numbers look more favourable. On top of the purchase price, SUR will incur a mid-single digit number for transaction-related costs in 2023.

SUR's management made clear that in contrast to earlier acquisitions, Omnova will be fully integrated into the Surteco group. Notwithstanding, Omnova was said to be a top line-oriented acquisition, and cost cuttings will not be in focus. Surteco is now the No 1 in the United States for compound surfaces and expects a similar trend towards these materials as in Europe, which was the prime reason for the transaction.

For 2023, the company guides for revenues of EUR 920-950m and EBIT of EUR 45-55m (including the recent Omnova acquisition), which is based on the expectation that demand will remain sluggish at least until mid-year. Compared to a pro forma revenue of EUR 748m (Surteco old) + 10/12 x EUR 238m (Omnova, to be consolidated for 10 months in 2023) equalling EUR 946m for 2022, this implies a revenue in-/decrease between 0% and minus 3% and an EBIT margin between 4.7-6.0% after 5.4% in 2022 for Surteco "old". The guidance is after the absorption of transaction costs mentioned above, we understand.

Q1

On Friday last week, Surteco published Q1 results. Omnova has been consolidated for one month in Q1, we understand. Obviously, the newly acquired entity contributed a loss of EUR 0.9m in March as Surteco has released a preliminary EBIT figure of EUR 8.5m on April 14th for Surteco "old" (Q1 EBIT Surteco "new": EUR 7.6m).

Moreover, Surteco changed the segment reporting after the transaction. The cross-sectional segments North America and Asia Pacific include all activities in these regions, irrespective of the product. In addition, North America includes the activities in Thailand, which was before part of the Omnova group. The product-centric segments (Surfaces, Edgebands, Profiles) comprise all product-related activities outside North America and Asia, i.e. in Europe and South America. All segment heads bear full responsibility across legal entities for the corresponding product groups and regions, respectively, which has not been the case before.

Q1

		Actual	
SURTECO GROUP (EURm)	Q1 2022	Q1 2023	yoy (%)
Revenues	213	206	-3
Surfaces	89	78	-12
Edgebands	49	40	-18
Profiles	42	39	-6
North America	24	39	62
Asia / Pacific	14	13	-9
Reconciliation	-4	-4	-15
Cost of materials	-112	-102	-10
Personnel expenses	-47	-53	14
Other	-28	-31	11
EBITDA	31.1	19.1	-38
EBITDA Margin	14.6%	9.3%	-528 BP
D&A	-11	-12	6
EBIT	20.2	7.6	-62
EBIT Margin	9.5%	3.7%	-579 BP
Surfaces	6.2	-0.3	-105
Edgebands	6.7	5.3	-21
Profiles	5.0	4.6	-8
North America	2.1	0.1	-94
Asia / Pacific	2.8	2.1	-25
Reconciliation	-2.5	-4.2	67
Source: Pareto Securities		-	- 1

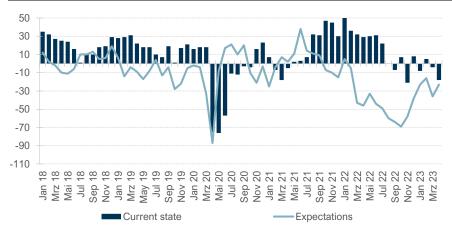
Some more thoughts on Q1 results:

- Profits in the newly formed segments Edgebands, Profiles and Asia Pacific appear more stable than profits for Surfaces, which reported a result around zero in Q1 2023, although revenues were not much more down than those in the other segments.
- North America, which includes the lion share of the newly acquired Omnova activities including the plant in Thailand, reported also results around zero, but this result was burdened by an (undisclosed) amount of one-off expenses related to the acquisition.
- While Edgebands and Profiles earned EBIT margins of 12-13% in the current downturn, Asia Pacific realized even 17% (and 20% one year ago), which clearly represents a leading level within the Surteco group.
- Compared to Q4 2022, costs of materials were down from 52.4% of total output to 49.4%. We believe that this is partially due to a lower material cost intensity of the Omnova activities but also because of a decrease of some input prices.
- In contrast, personnel costs were about stable at 25-26% of output in Q1 compared to Q4 2022, but clearly about average levels for the entire year 2022 (23%).

In Q2, the picture of the "new" group will become clearer, as Omnova will be consolidated for the full 3 months.

Where is Surteco in the cycle?

ifo business climate index for the German furniture industry

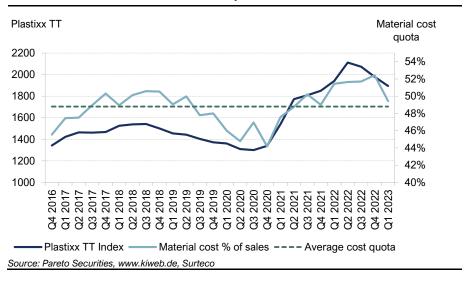


Source: VDM, Pareto Securities

After the takeover of Omnova, the significance of the German furniture market has decreased for Surteco. But as Germany still accounts for ~20% of group revenues, it is still worthwhile to look at early warning indicators such as the ifo business climate index. Like the stock market, business expectations have also recovered from the lows reached in September last year but are still in negative territory. The index which mirrors the current state of the business, is oscillating around zero since last summer.

The Plastixx TT index was down in recent months as was the material cost intensity (material cost / output) for Surteco. It is now close to the historical average of around 49% of output. Q2 numbers will provide more insights how the material cost quota will look for the "new" Surteco.

Plastixx TT index and material cost quota



All in, we think we saw a stabilisation of Surteco's business environment in the last couple of months. Especially the lower material input costs is a clear positive for the company.

Updating our estimates

P&L forecast

Profit & Loss	2017	2018	2019	2020	2021	2022	2023e	2024e	2025e	2026e	2027e
1 11 111											
Total output	693	706	677	622	773	751	939	1,005	1,035	1,067	1,098
% yoy	7.8%	1.4%	-3.4%	-7.2%	20.7%	-1.2%	25.5%	7.1%	3.0%	3.0%	3.0%
Cost of materials	-335	-350	-327	-283	-382	-391	-465	-493	-502	-512	-527
% of total output	48.4%	49.5%	48.2%	45.5%	49.4%	52.0%	49.5%	49.0%	48.5%	48.0%	48.0%
Personnel expenses	-175	-185	-186	-163	-175	-175	-216	-226	-233	-240	-247
% of total output	25.2%	26.2%	27.5%	26.1%	22.7%	23.3%	23.0%	22.5%	22.5%	22.5%	22.5%
Other OPEX (net)	-100	-99	-98	-88	-101	-101	-141	-151	-155	-160	-165
% of total output	14.5%	14.0%	14.5%	14.2%	13.1%	13.5%	15.0%	15.0%	15.0%	15.0%	15.0%
EBITDA	83	73	66	88	115	84	117	136	145	155	159
% of total output	12.0%	10.3%	9.8%	14.2%	14.8%	11.2%	12.5%	13.5%	14.0%	14.5%	14.5%
EBIT	45	32	21	46	73	40	57	75	84	94	98
% of total output	6.4%	4.6%	3.1%	7.4%	9.4%	5.4%	6.1%	7.5%	8.2%	8.8%	8.9%
Adjusted EBIT	47	40	40	46	73	40	57	75	84	94	98
% of total output	6.7%	5.6%	6.0%	7.4%	9.4%	5.4%	6.1%	7.5%	8.2%	8.8%	8.9%
Pretax Profit	34	27	16	43	70	37	43	57	66	76	80
% of total output	4.8%	3.8%	2.4%	7.0%	9.0%	4.9%	4.6%	5.7%	6.4%	7.1%	7.3%
Net Profit	26	19	9	34	48	25	31	41	47	54	57
% of total output	3.8%	2.6%	1.4%	5.4%	6.2%	3.4%	3.3%	4.0%	4.5%	5.0%	5.1%
EPS	1.69	1.20	0.61	2.17	3.08	1.63	1.98	2.62	3.03	3.46	3.65
% yoy	9.7%	-28.9%	-49.6%	258.8%	41.8%	-47.2%	21.5%	32.5%	15.8%	14.0%	5.4%
DPS	0.80	0.55	0.00	0.80	1.00	0.70	0.85	1.13	1.30	1.49	1.57
Payout ratio	47%	46%	0%	37%	32%	43%	43%	43%	43%	43%	43%
Source: SUR, Pareto Securities											

As there is not much known on the P&L structure of Omnova, it will take some time until the full impact of the transaction on Surteco's P&L will become visible. For the time being, we anticipate stable revenues for Surteco "old" and a small drop for Omnova, as Omnova's business cycle was said to be slightly behind the "old" Surteco's. Omnova will be (newly) consolidated for 10 months in 2023 and 2 months in 2024, leading to more than 7% revenue growth also in 2024.

We assume a small improvement of the material cost quota in 2023 over 2022 as indicated by Q1 results. We furthermore suppose that all other costs will remain largely stable as % of output. In total, we arrive at EBIT of EUR 57m for 2023, slightly above the range guided by Surteco. As a result of Surteco's rising indebtedness and higher interest rates, we assume a sharp increase of interest expenses from 5m to EUR 15m in 2023 and EUR 19m in 2024 and thereafter.

According to the Q1 financial report, EUR 113m (44%) of the purchase price of EUR 256m will be capitalized as goodwill, EUR 69m (27%) as other intangible assets and EUR 32m (13%) as fixed assets. The remaining EUR 41m will be capitalized as some kind of net working capital (NWC), we assume. These attributions are preliminary and might be subject to changes in the coming quarters, we understand.

For the time being, we suppose that the full purchase price will be financed with debt instruments. As a result, net debt / EBITDA (net leverage) will increase from 1.9x in 2022 to 3.3x in 2023e and the equity ratio will go down from 50% to 40%, according to our calculations. This is in our view non-investment grade territory and will result in higher financing costs. For 2024, the net leverage is expected to decrease again to 2.75x, in line with Surteco's ambition to get below 3x again.

Balance sheet forecast

Balance Sheet	2017	2018	2019	2020	2021	2022	2023e	2024e	2025e	2026e	2027e
Total assets / liabilities	843	845	780	799	795	852	1,097	1,130	1,162	1,198	1,234
% of sales	122%	120%	115%	128%	103%	113%	117%	112%	112%	112%	112%
Goodwill	163	163	163	163	163	162	275	275	275	275	275
% of sales	24%	23%	24%	26%	21%	22%	29%	27%	27%	26%	25%
Intangibles	67	59	54	49	47	44	113	113	113	114	114
% of sales	10%	8%	8%	8%	6%	6%	12%	11%	11%	11%	10%
Fixed Assets	258	256	237	234	242	251	280	280	281	283	287
% of sales	37%	36%	35%	38%	31%	33%	30%	28%	27%	27%	26%
Capital employed	605	599	580	570	623	632	832	844	852	861	871
% of sales	87%	85%	86%	92%	81%	84%	89%	84%	82%	81%	79%
Net Working Capital	114	119	113	100	152	143	178	191	197	203	209
% of sales	16%	17%	17%	16%	20%	19%	19%	19%	19%	19%	19%
Net Debt + Pension Prov.	203	210	194	158	164	162	389	374	352	328	304
Gearing	35%	36%	34%	28%	27%	27%	46%	44%	41%	37%	34%
Equity	346	350	351	373	414	423	443	470	500	533	567
Equity ratio	41%	41%	45%	47%	52%	50%	40%	42%	43%	45%	46%
No. Shares	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5	15.5
% yoy		0%	0%	0%	0%	0%	0%	0%	0%	0%	0%
Book Value per Share	22	23	23	24	27	27	29	30	32	34	37
% yoy		1%	0%	6%	11%	2%	5%	6%	6%	7%	6%
Source: SUR, Pareto Securities											

Regarding the payout for the Omnova acquisition, EUR 215m are booked as investment cash flow within our model framework and the remaining EUR 41m for net working capital are included in operating cash flow in the table above. We assume that Surteco will incur 6% of sales as capex going forward, slightly below depreciation.

Cash flow forecast

Cash Flow	2017	2018	2019	2020	2021	2022	2023e	2024e	2025e	2026e	2027e
Operating Cash Flow	83	61	84	83	44	69	55	88	102	109	112
% of sales	12%	9%	12%	13%	6%	9%	6%	9%	10%	10%	10%
Capex	-43	-48	-36	-38	-33	-50	-56	-60	-62	-64	-66
% of sales	6%	7%	5%	6%	4%	7%	6%	6%	6%	6%	6%
Operating FCF	40	13	48	44	11	19	-1	28	40	45	46
% of sales	6%	2%	7%	7%	1%	3%	0%	3%	4%	4%	4%
Acquisitions and others	-74	0	0	8	2	11	-215	0	0	0	0
% of sales	-11%	0%	0%	1%	0%	2%	-23%	0%	0%	0%	0%
FCF	-33	11	48	52	13	30	-216	28	40	45	46
% of sales	-5%	2%	7%	8%	2%	4%	-23%	3%	4%	4%	4%
Source: SUR, Pareto Securities											

Valuation update

DCF

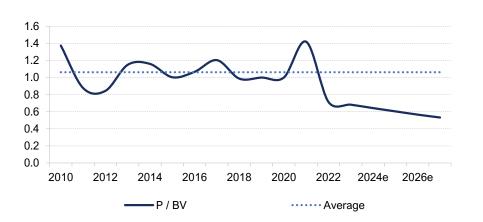
			Phase I					Phase II			Phase III
EUR m	2023e	2024e	2025e	2026e	2027e	2028e	2029e	2030e	2031e	2032e	
Revenue	939	1,005	1,035	1,067	1,098	1,131	1,163	1,195	1,226	1,258	
growth rate	25.5%	7.1%	3.0%	3.0%	3.0%	2.9%	2.8%	2.8%	2.7%	2.6%	
EBIT	57.2	75.5	84.5	93.7	97.7	100.5	103.4	106.3	109.1	112.0	
EBIT margin	6.1%	7.5%	8.2%	8.8%	8.9%	8.9%	8.9%	8.9%	8.9%	8.9%	
Tax	-16.6	-21.9	-24.5	-27.2	-28.3	-29.2	-30.0	-30.8	-31.6	-32.5	
Tax rate	29%	29%	29%	29%	29%	29%	29%	29%	29%	29%	
Depr. & Amort.	53.0	52.6	52.6	52.8	53.2	59.7	63.9	67.0	69.4	71.9	
% of sales	5.6%	5.2%	5.1%	5.0%	4.8%	5.3%	5.5%	5.6%	5.7%	5.7%	
Capex & Acquisitions	-271.0	-60.3	-62.1	-64.0	-65.9	-67.8	-69.8	-71.7	-73.6	-75.5	
% of sales	28.9%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	
Change in WC & Prov.	-35.7	-12.7	-5.7	-5.9	-6.1	-6.1	-6.1	-6.1	-6.1	-6.0	
% of sales	3.8%	1.3%	0.6%	0.6%	0.6%	0.5%	0.5%	0.5%	0.5%	0.5%	
Free Cash Flow	-213.1	33.2	44.7	49.4	50.6	57.2	61.5	64.7	67.3	69.9	1,177.5
growth rate	nm	nm	34.8%	10.6%	2.3%	13.0%	7.6%	5.2%	4.0%	3.9%	2.5%
Present Value FCF	-201.9	28.9	35.9	36.6	34.5	35.9	35.5	34.4	33.0	31.6	531.7
PV Phase I		-66			Risk free i	rate	3.5%		Target egi	uity ratio	76%
PV Phase II		170			Premium		5.0%		Beta	arty ratio	1.2
PV Phase III		532			Premium	, ,	4.5%		WACC		8.6%
Enterprise value		636			Sensitivit	v I		Grow	th in phas	ااا م	
- Net Debt (Cash)		150			Ochisitivit	,	1.5%	2.0%	2.5%	3.0%	3.5%
- Pension Provisions		12				7.7%	32.9	36.3	40.2	45.0	50.9
						8.2%	28.9	31.7	35.0	38.9	43.7
					WACC	8.6%	25.4	27.8	30.6	33.8	37.7
						9.0%	22.3	24.4	26.7	29.4	32.7
						9.4%	19.6	21.3	23.3	25.6	28.3
Equity value		474									
Number of shares		15.5									
Value per share (€)		31.0									
Current Price (€)		20.2									
Upside		53%									
Source: Pareto Securities											

Based on a DCF, we arrive at a new fair value of EUR 31 (was EUR 30) and keep our "Buy" rating in view of an upside of around 60%.

We think the Omnova acquisition has clearly improved Surteco's growth outlook and has resulted in a more balanced product portfolio and better geographical diversification. On the other hand, the acquisition comes with an increased financial and integration risk, and this is reflected by a higher debt premium and a higher beta. Therefore, our price target does not change much as a result of the transaction, but still indicates significant upside.

The Surteco share now trades at 0.7x book value 2023e, while the average in the past was more around 1.1x, underpinning our buy case.

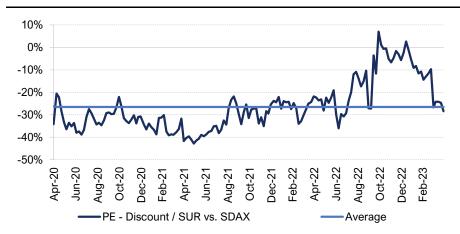
P/BV



Source: Pareto Securities

Surteco continues to trade at a steep discount of around 30% to the SDAX. (Surteco is no member of the SDAX at present). So, this indicator is in neutral territory.

PE Discount to SDAX



Source: Factset, Pareto Securities

At a glance

At a glance

Products	Surfaces	Edgebands	Profiles	Asia Pacific	North America
Products/ applications	Decor papers, finish foils and melamine edgings in Europe and South America	Plastic edgebands in Europe and South America	Includes skirtings and technical profiles	Cross-sectional segment, complete product range	Cross-sectional segment, complete product range
Customers	Serves primarily the wood-based sector, namely the woodworking, flooring, caravanning and furniture (namely kitchen, living room and office) industries	Mainly caravanning and furniture	Industries served include: interior design, craft, caravanning, industrial applications, cruising and ship building	All kind of customers buying Surteco products	All kind of customers buying Surteco products
Market share/ positioning		60% European market share fo	or paper-based edge bands and 25% marke	t share for thermoplastic edges	
Drivers	in USD and trade dispute tensions; (III)	global economic growth, private consumption	top-line growth is driven by: (I) demand from on propensity, disposable income and unemp dioxide); (II) successful consolidation of low- regions	loyment level. Bottom line is catalysed by: (I) availability and costs of raw materials,
Main competitors	Neod	ecortech, Schattdecor, Interprint (now part	of the Toppan group), Rehau, MKT (edgeba	nding), Impress (paper) plus many smaller n	names
Entry barriers/ competitive advantage			décors. On the other hand, Surteco presents roduct and international scale advantage as development costs		
Strategy & Guidance	Strategy: (I) "Product Leadership" - Capitalizing on th (II) "Focussed Internationalization" - Increasi (III) "Digital Transformation" - Supporting th digitalization.		Guidance (04/2023): Revenue: EUR 920-950m a process EBIT: EUR 45-55m	Revenue: <i>y/y</i> EBIT: Margin	Pareto Estimates Consensus EUR 939m EUR 937m 25.5% EUR 57m EUR 53m 6.1% 5.7%
2022	Sales (EURm) 747.6 y/y	EBITDA 84.2 Margin 11.3%	EBIT (EURm) Margin	40.2 Sales 5Y 5.4%	hist. CAGR 1.6%
Sales & EBIT Split	Sales split by region 9% 1% 24% 21% 45% ■ Germany ■ Other Europe ■ Americ	20% Surfaces Edgebands Prof North America Asia / Pacific	20% 20% 15% 24% illes Surfaces Edgebands Prof	3% 1,200 1,000 800 -5.4 600 400 200 0 200 1,000	Group financial development 7.5% 8.2% 8.8% 10% 9% 8% 8% 8% 6% 6.1% 6.1% 6.1% 6.1% 6.1% 6.1% 6.1%
Shareholder structure & management	CEO Wolfgang Moyses CEO (since 2019) • Mr Moyses joined Webasto as controller in 1988. From 1992 un he had roles of head of controllir manager, commercial director, a division manager at MANN+Hur served as Chairman for Simona i until August 2019. As of October Moyses acts as CEO of Surteco. Moyses earned an MBA from the Gutenberg University of Mainz.	divisional at 1999, g, project and Kratzer At member c 2019, Mr CFO and Mr managem	Andreas Pötz ive 2022) windber of management positions is, Infineon, Zumtobel and Aixtron iny and abroad, Mr Pötz joint utomation AG, where he became of the management board in 017, Mr Pötz joint Surteco as became member of the ent board in 2022.	Shareholi 12% 5% 26% ■ Pool Surteco ■ Lazard Freres Gestion	# Luda Stiftung
# of employees FY 2022			3,147		
	ompany, Pareto Securities				

PROFIT & LOSS (fiscal year) (EURm)	2018	2019	2020	2021	2022	2023e	2024e	2025e
Revenues	699	675	627	757	748	939	1,005	1,035
EBITDA	73	66	88	115	84	117	136	145
Depreciation & amortisation	(41)	(45)	(42)	(42)	(44)	(60)	(60)	(60)
EBIT	32	21	46	73	40	57	75	84
Net interest	(6)	(7)	(3)	(4)	(4)	(15)	(19)	(19)
Other financial items	0	1	-	-	-	-	-	-
Profit before taxes	27	16	43	70	37	43	57	66
Taxes	(8)	(7)	(10)	(22)	(12)	(13)	(17)	(19)
Minority interest	(0)	(0)	(0)	-	-	-	-	-
Net profit	19	9	34	48	25	31	41	47
EPS reported	1.20	0.61	2.17	3.08	1.63	1.98	2.62	3.03
EPS adjusted	1.54	0.61	2.17	3.08	1.63	1.98	2.62	3.03
DPS	0.55	-	0.80	1.00	0.70	0.85	1.13	1.30
BALANCE SHEET (EURm)	2018	2019	2020	2021	2022	2023e	2024e	2025e
Tangible non current assets	256	237	234	242	251	280	280	281
Other non-current assets	245	246	230	227	241	424	424	462
Other current assets	223	214	201	254	242	293	311	281
Cash & equivalents	121	84	133	73	118	101	116	138
Total assets	845	780	799	7 95	852	1,097	1,130	1,162
Total equity	353	355	373	414	423	443	470	500
Interest-bearing non-current debt	253	255	238	133	261	464	464	464
Interest-bearing current debt	66	9	41	93	10	17	17	17
Other Debt	160	148	134	144	149	164	170	172
Total liabilites & equity	8 45	780	799	795	852	1,097	1,130	1,162
Total nabilities a squity	0.0	.00			002	1,001	1,100	.,.02
CASH FLOW (EURm)	2018	2019	2020	2021	2022	2023e	2024e	2025e
Cash earnings	66	78	70	96	60	91	101	108
Change in working capital	(5)	6	13	(52)	9	(36)	(13)	(6)
Cash flow from investments	(49)	(36)	(31)	(31)	(39)	(271)	(60)	(62)
Cash flow from financing	(24)	(85)	(4)	(73)	15	199	(13)	(17)
Net cash flow	(12)	(37)	50	(60)	45	(17)	15	22
VALUATION (EURm)	2018	2019	2020	2021	2022	2023e	2024e	2025e
Share price (EUR end)	22.3	22.7	24.1	37.9	19.1	19.9	19.9	19.9
Number of shares end period	16	16	16	16	16	16	16	16
Net interest bearing debt	198	180	145	153	153	379	365	343
Enterprise value	559	548	532	752	458	698	683	661
EV/Sales	0.8	0.8	0.8	1.0	0.6	0.7	0.7	0.6
EV/EBITDA	7.7	8.3	6.0	6.6	5.4	5.9	5.0	4.6
EV/EBIT	17.4	26.0	11.5	10.4	11.4	12.2	9.1	7.8
P/E reported	18.6	37.4	11.1	12.3	11.7	10.1	7.6	6.6
P/E adjusted	14.4	37.4	11.1	12.3	11.7	10.1	7.6	6.6
P/B	1.0	1.0	1.0	1.4	0.7	0.7	0.7	0.6
FINANCIAL ANALYSIS	2018	2019	2020	2021	2022	2023e	2024e	2025e
ROE adjusted (%)	6.8	2.7	9.3	12.1	6.0	7.1	8.9	9.7
Dividend yield (%)	2.5	-	3.3	2.6	3.7	4.3	5.7	6.6
EBITDA margin (%)	10.4	9.8	14.1	15.2	11.3	12.5	13.5	14.0
EBIT margin (%)	4.6	3.1	7.4	9.6	5.4	6.1	7.5	8.2
NIBD/EBITDA EBITDA/Net interest	2.71 13.27	2.71 9.75	1.64 27.34	1.33 26.25	1.81 20.95	3.23 8.03	2.69 7.18	2.36

Disclaimer and legal disclosures

Origin of the publication or report
This publication or report originates from Pareto Securities AS, reg. no. 956 632 374 (Norway),
Pareto Securities AS, Frankfurt branch, reg. no. DE 320 965 513 / HR B 109177 (Germany) or
Pareto Securities AB, reg. no. 556206-8956 (Sweden) (together the Group Companies or the
"Pareto Securities Group") acting through their common unit Pareto Securities Research. The
Group Companies are supervised by the Financial Supervisory Authority of their respective

Content of the publication or report

This publication or report has been prepared solely by Pareto Securities Research.

Opinions or suggestions from Pareto Securities Research may deviate from recommendations or opinions presented by other departments or companies in the Pareto Securities Group. The reason may typically be the result of differing time horizons, methodologies, contexts or other

Sponsored research

Please note that if this report is labelled as "sponsored research" on the front page, Pareto Securities has entered into an agreement with the company about the preparation of research reports and receives compensation from the company for this service. Sponsored research is prepared by the Research Department of Pareto Securities without any instruction rights by the company. Sponsored research is however commissioned for and paid by the company and such material is considered by Pareto Securities to qualify as an acceptable minor non-monetary benefit according to the EU MiFID II Directive.

Basis and methods for assessment

Opinions and price targets are based on one or more methods of valuation, for instance cash flow analysis, use of multiples, behavioral technical analyses of underlying market movements in combination with considerations of the market situation and the time horizon. Key assumptions of forecasts, price targets and projections in research cited or reproduced appear in the research material from the named sources. The date of publication appears from the research material cited or reproduced. Opinions and estimates may be updated in subsequent versions of the publication or report, provided that the relevant company/issuer is treated anew in such later versions of the publication or report.

Pareto Securities Research may provide credit research with more specific price targets based on different valuation methods, including the analysis of key credit ratios and other factors describing the securities creditworthiness, peer group analysis of securities with similar creditworthiness and different DCF-valuations. All descriptions of Ioan agreement structures and Ioan agreement features are obtained from sources which Pareto Securities Research believes to be reliable, but Pareto Securities Research does not represent or warrant their accuracy. Be aware that investors should go through the specific complete loan agreement before investing in any bonds and not base an investment decision based solely on information contained in this publication or report.

Pareto Securities Research has no fixed schedule for updating publications or reports.

Unless otherwise stated on the first page, the publication or report has not been reviewed by the issuer before dissemination. In instances where all or part of a report is presented to the issuer prior to publication, the purpose is to ensure that facts are correct.

Validity of the publication or report

All opinions and estimates in this publication or report are, regardless of source, given in good faith and may only be valid as of the stated date of this publication or report and are subject to

No individual investment or tax advice

The publication or report is intended only to provide general and preliminary information to investors and shall not be construed as the basis for any investment decision. This publication or report has been prepared by Pareto Securities Research as general information for private use of investors to whom the publication or report has been distributed, but it is not intended as a personal recommendation of particular financial instruments or strategies and thus it does not provide individually tailored investment advice, and does not take into account the individual investor's particular financial situation, existing holdings or liabilities, investment knowledge and experience, investment objective and horizon or risk profile and preferences. The investor must particularly ensure the suitability of an investment as regards his/her financial and fiscal situation and investment objectives. The investor bears the risk of losses in connection with an

Before acting on any information in this publication or report, we recommend consulting your

The information contained in this publication or report does not constitute advice on the tax consequences of making any particular investment decision. Each investor shall make his/her own appraisal of the tax and other financial merits of his/her investment.

Sources

This publication or report may be based on or contain information, such as opinions, recommendations, estimates, price targets and valuations which emanate from Pareto Securities Research' analysts or representatives, publicly available information, information from other units or companies in the Group Companies, or other named sources.

To the extent this publication or report is based on or contains information emanating from other sources ("Other Sources") than Pareto Securities Research ("External Information"), Pareto Securities Research has deemed the Other Sources to be reliable but neither the companies in the Pareto Securities Group, others associated or affiliated with said companies nor any other person, guarantee the accuracy, adequacy or completeness of the External Information.

Ratings Equity ratings:

Pareto Securities Research expects this financial instrument's total return to exceed 10% over the next 12 months "Buv"

Pareto Securities Research expects this financial instrument's total return to be between -10% and 10% over the next 12 months "Hold"

"Sell" Pareto Securities Research expects this financial instrument's total return to be negative by more than 10% over the next 12 months

Analysts Certification

The research analyst(s) whose name(s) appear on research reports prepared by Pareto Securities Research certify that: (i) all of the views expressed in the research report accurately reflect their personal views about the subject security or issuer, and (ii) no part of the research analysts' compensation was, is, or will be directly or indirectly related to the specific recommendations or views expressed by the research analysts in research reports that are prepared by Pareto Securities Research.

The research analysts whose names appears on research reports prepared by Pareto Securities Research received compensation that is based upon various factors including Pareto Securities total revenues, a portion of which are generated by Pareto Securities' investment banking

Limitation of liability

Pareto Securities Group or other associated and affiliated companies assume no liability as regards to any investment, divestment or retention decision taken by the investor on the basis of this publication or report. In no event will entities of the Pareto Securities Group or other associated and affiliated companies be liable for direct, indirect or incidental, special or consequential damages resulting from the information in this publication or report.

Neither the information nor any opinion which may be expressed herein constitutes a solicitation by Pareto Securities Research of purchase or sale of any securities nor does it constitute a solicitation to any person in any jurisdiction where solicitation would be unlawful. All information contained in this research report has been compiled from sources believed to be reliable. However, no representation or warranty, express or implied, is made with respect to the completeness or accuracy of its contents, and it is not to be relied upon as authoritative.

Risk information

The risk of investing in certain financial instruments, including those mentioned in this document, is generally high, as their market value is exposed to a lot of different factors such as the operational and financial conditions of the relevant company, growth prospects, change in interest rates, the economic and political environment, foreign exchange rates, shifts in market sentiments etc. Where an investment or security is denominated in a different currency to the investor's currency of reference, changes in rates of exchange may have an adverse effect on the value, price or income of or from that investment to the investor. Past performance is not a guide to future performance. Estimates of future performance are based on assumptions that may not be realized. When investing in individual shares, the investor may lose all or part of the investments.

Conflicts of interest

Companies in the Pareto Securities Group, affiliates or staff of companies in the Pareto Securities Group, may perform services for, solicit business from, make a market in, hold long or short positions in, or otherwise be interested in the investments (including derivatives) of any

company mentioned in the publication or report. In addition Pareto Securities Group, or affiliates, may from time to time have a broking, advisory or other relationship with a company which is the subject of or referred to in the relevant Research, including acting as that company's official or sponsoring broker and providing investment banking or other financial services. It is the policy of Pareto to seek to act as corporate adviser or broker to some of the companies which are covered by Pareto Securities Research. Accordingly companies covered in any Research may be the subject of marketing initiatives by the Investment Banking Department.

To limit possible conflicts of interest and counter the abuse of inside knowledge, the analysts of Pareto Securities Research are subject to internal rules on sound ethical conduct, the management of inside information, handling of unpublished research material, contact with other units of the Group Companies and personal account dealing. The internal rules have been prepared in accordance with applicable legislation and relevant industry standards. The object of the internal rules is for example to ensure that no analyst will abuse or cause others to abuse confidential information. It is the policy of Pareto Securities Research that no link exists between revenues from capital markets activities and individual analyst remuneration. The Group Companies are members of national stockbrokers' associations in each of the countries in which the Group Companies have their head offices. Internal rules have been developed in accordance with recommendations issued by the stockbrokers associations. This material has been prepared following the Pareto Securities Conflict of Interest Policy.

The guidelines in the policy include rules and measures aimed at achieving a sufficient degree of independence between various departments, business areas and sub-business areas within the Pareto Securities Group in order to, as far as possible, avoid conflicts of interest from arising between such departments, business areas and sub-business areas as well as their customers. One purpose of such measures is to restrict the flow of information between certain business areas and sub-business areas within the Pareto Securities Group, where conflicts of interest may arise and to safeguard the impartialness of the employees. For example, the Investment Banking departments and certain other departments included in the Pareto Securities Group are surrounded by arrangements, so-called Chinese Walls, to restrict the flows of sensitive information from such departments. The internal guidelines also include, without limitation, rules aimed at securing the impartialness of, e.g., analysts working in the Pareto Securities Research departments, restrictions with regard to the remuneration paid to such analysts, requirements with respect to the independence of analysts from other departments within the Pareto Securities Group rules concerning contacts with covered companies and rules concerning personal account trading carried out by analysts.

The securities referred to in this publication or report may not be eligible for sale in some jurisdictions and persons into whose possession this document comes should inform themselves about and observe any such restrictions. This publication or report is not intended for and must not be distributed to private customers in the US, or retail clients in the United Kingdom, as defined by the Financial Conduct Authority (FCA).

This research is only intended for and may only be distributed to institutional investors in the United States and U.S entities seeking more information about any of the issuers or securities discussed in this report should contact Pareto Securities Inc. at 150 East 52nd Street, New York, NY 10022, Tel. 212 829 4200.

Pareto Securities Inc. is a broker-dealer registered with the U.S. Securities and Exchange Commission and is a member of FINRA &SIPC. U.S. To the extent required by applicable U.S. laws and regulations, Pareto Securities Inc. accepts responsibility for the contents of this publication. Investment products provided by or through Pareto Securities Inc. or Pareto Securities Research are not FDIC insured, may lose value and are not guaranteed by Pareto Securities Inc. or Pareto Securities Research. Investing in non-U.S. securities may entail certain risks. This document does not constitute or form part of any offer for sale or subscription, nor shall it or any part of it form the basis of or be relied on in connection with any contract or commitment whatsoever. The securities of non-U.S. issuers may not be registered with or subject to SEC reporting and other requirements. The information available about non-U.S. companies may be limited, and non-U.S. companies are generally not subject to the same uniform auditing and reporting standards as U.S. companies. Market rules, conventions and practices may differ from U.S. markets, adding to transaction costs or causing delays in the purchase or sale of securities. Securities of some non-U.S. companies may not be as liquid as securities of comparable U.S. companies. Fluctuations in the values of national currencies, as well as the potential for governmental restrictions on currency movements, can significantly erode principal and investment returns.

Pareto Securities Research may have material conflicts of interest related to the production or distribution of this research report which, with regard to Pareto Securities Research, are disclosed herein.

Distribution in Singapore

Pareto Securities Pte Ltd holds a Capital Markets Services License is an exempt financial advisor under Financial Advisers Act, Chapter 110 ("FAA") of Singapore and a subsidiary of Pareto

This report is directed solely to persons who qualify as "accredited investors", "expert investors" and "institutional investors" as defined in section 4A(1) Securities and Futures Act, Chapter 289 ("SFA") of Singapore. This report is intended for general circulation amongst such investors and does not take into account the specific investment objectives, financial situation or particular needs of any particular person. You should seek advice from a financial adviser regarding the suitability of any product referred to in this report, taking into account your specific financial objectives, financial situation or particular needs before making a commitment to purchase any such product. Please contact Pareto Securities Pte Ltd, 16 Collyer Quay, # 27-02 Income at Raffles, Singapore 049318, at +65 6408 9800 in matters arising from, or in connection with this

Additional provisions on Recommendations distributed in the Canada Canadian recipients of this research report are advised that this research report is not, and under no circumstances is it to be construed as an offer to sell or a solicitation of or an offer to buy any securities that may be described herein. This research report is not, and under no circumstances is it to be construed as, a prospectus, offering memorandum, advertisement or a public offering in Canada of such securities. No securities commission or similar regulatory authority in Canada has reviewed or in any way passed upon this research report or the merits of any securities described or discussed herein and any representation to the contrary is an offence. Any securities described or discussed within this research report may only be distributed in Canada in accordance with applicable provincial and territorial securities laws. Any offer or sale in Canada of the securities described or discussed herein will be made only under an exemption from the requirements to file a prospectus with the relevant Canadian securities regulators and only by a dealer properly registered under applicable securities laws or, alternatively, pursuant to an exemption from the dealer registration requirement in the relevant province or territory of Canada in which such offer or sale is made. Under no circumstances is the information contained herein to be construed as investment advice in any province or territory of Canada nor should it be construed as being tailored to the needs of the recipient. Canadian recipients are advised that Pareto Securities AS, its affiliates and its authorized agents are not responsible for, nor do they accept, any liability whatsoever for any direct or consequential loss arising from any use of this research report or the information contained

Distribution in United KingdomThis publication is issued for the benefit of persons who qualify as eligible counterparties or professional clients and should be made available only to such persons and is exempt from the restriction on financial promotion in s21 of the Financial Services and Markets Act 2000 in reliance on provision in the FPO.

Copyright
This publication or report may not be mechanically duplicated, photocopied or otherwise reproduced, in full or in part, under applicable copyright laws. Any infringement of Pareto Securities Research's copyright can be pursued legally whereby the infringer will be held liable for any and all losses and expenses incurred by the infringement.

Appendix A

Disclosure requirements in accordance with Commission Delegated Regulation (EU) 2016/958 and the FINRA Rule 2241

The below list shows companies where Pareto Securities AS - together with affiliated companies and/or persons – owns a net long position of the shares exceeding 0,5 % of the total issued share capital in any company where a recommendation has been produced or distributed by Pareto Securities AS.

Companies	No. of shares	Holdings in %
Bonheur	239,220	0.56%
Huddly	1,188,823	0.56%
Par eto Bank	14,732,232	21.09%
Pexip Holding	747,095	0.72%
Spar ebank 1 Nor d-Nor ge	5,013,452	4.99%
Spar ebank 1 SMN	2,800,224	2.16%
Spar ebank 1 SR-Bank	2,407,375	0.94%
Spar eBank 1 Østf old Akershus	1,237,140	9.99%
Spar eBank 1 Østlandet	5,772,206	5.44%
Spar ebanken Mør e	566,833	1.15%
Spar ebanken Sør	333.149	0.80%
Spar ebanken Vest	7.981.712	7.28%
NEXT Biometrics	700.000	0.76%
Spar of ank 1 Sar ant Nor an	2 746 620	4 25%

Pareto Securities AS may hold financial instruments in companies where a recommendation has been produced or distributed by Pareto Securities AS in connection with rendering investment services, including Market Making.

Please find below an overview of material interests in shares held by employees in Pareto Securities AS, in companies where a recommendation has been produced or distributed by Pareto Securities AS. "By material interest" means holdings exceeding a value of NOK 50 000.

Company	Analyst holdings*	Total holdings
Adevinta	0	950
Aker ASA	500	2,288
Aker BP	0	15,875
Aker Horizons	0	212,397
Aker Solutions	0	1,388
AMSC ASA	0	3,600
Aprila Bank ASA	0	22,675
AURELIUS Equity Opportunities	0	500
Austevoll Seaf ood	0	3,548
Awilco LNG	0	30,000
Belships	0	40,000
BioInvent	0	15,000
Bonheur	0	30,350
Borregaard ASA	0	518
Bouvet	0	980
BW Ener gy	0	98.381
BW Of f shore	0	4.900
Cool Company	0	5,000
Crayon	0	610
DNB	0	33,084
DNO	0	71,391
Edda Wind	0	5,000
Egetis Ther apeutics	0	6,855
Elkem	0	19,520
Elmer a Group ASA	0	37,305
Embracer Group	0	8,600
Equinor	0	3,012
Essity	0	168
Europris	0	17,745
Flex LNG	0	895

Company	Analyst holdings*	Total holdings
Frontline	0	8,000
Gaming Innovation Group	0	25,000
Gjensidige For sikring	519	1,960
Grieg Seaf ood	0	13,491
Haf nia Ltd.	0	126,220
Huddly	0	1,188,823
HydrogenPro International Petroleum Corp	0	34,922 5.511
Kahoot	0	36,118
Kambi Group plc	0	430
Kinnevik AB	0	315
Kitron	0	2,314
Komplett ASA	0	21,754
Komplett Bank	0	153,800
Kongsber g Gr uppen	0	500
Lea bank	0	16,355
Ler øy Seaf ood Group	0	38,951
Media and Games Invest Meltwater	0	5,000 24,000
Mowi	0	5,242
Multitude	0	2.443
NEXT Biometrics	0	700,000
Nor Am Drilling	0	6,883
NORBIT ASA	0	1,706
Nor dic Semi conductor	0	12,305
Noreco	0	1,000
Nor sk Hydr o	0	80,711
Norske Skog	0	90,449
Odfjell Drilling	0	2,081
Okeanis Eco Tankers Orkla	0	5,016
Orkia Panoro Energy	0	8,526 14,733
Par eto Bank	0	761,886
PetroTal	0	74,000
Pexip Holding	0	747,095
Protector Forsikring	0	7,300
PyrumInnovations	0	100
Quantaf uel	0	23,665
REC Silicon	0	32,539
SalMar	0	3,724
Sandnes Spar ebank	0	2,500
Scatec	0	20,129
Seadrill Ltd SignUp Software	0	10,300 1,264
Solstad Offshore	0	1,264
Spar ebank 1 Nor d-Nor ge	725	7,775
Spar ebank 1 SMN	0	9,421
Spar ebank 1 SR-Bank	0	9,545
Spar eBank 1 Østlandet	1,100	11,100
Spar ebanken Mør e	0	1,080
Spar ebanken Sør	0	15,840
Spar ebanken Vest	0	2,294
Stolt-Nielsen	0	3,800
Stor ebr and	100	3,110
Storytel Subsea 7	0	5,390 21,470
Subsea / Teekay Tankers	0	21,470
Telenor	0	3,004
TGS	0	10,830
Transocean	0	10,000
Valaris	0	3,100
Vestas Wind Systems	0	1,235
Vår Energi	0	117,479
Webstep	0	2,000
Wilh. Wilhelmsen Holding	0	229
Yar a	0	16,089
Zaptec	0	16,200
AAC Clyde Space	0	52,700

This overview is updated monthly (last updated 18.04.2023).

 $^{^*} Analyst \ holdings refers to position sheld by the Pareto Securities AS \ analyst \ covering the \ company.$

Appendix B

Disclosure requirements in accordance with Article 6(1)(c)(iii) of Commission Delegated Regulation (EU) 2016/958

Overview over issuers of financial instruments where Pareto Securities AS have prepared or distributed investment recommendation, where Pareto Securities AS have been lead manager/co-lead manager or have rendered publicly known not immaterial investment banking services over the previous 12 months:

Add Energy Akershus Energi Varme AS Alva Industries AS American Shipping Company Archer B2Holding AS

wheel.me Ørn Software

Waste Plastic Upcycling

Bekk og Strøm AS, SV Vattenkraf t AB Benchmark Holdings BioInvent

Bluewater Holding

Bluewater Holding
Born Drilling
Brooge Petroleumand Gas
BWLPG
Cadeler
CCSFinansiering AS
CERAFILTEC
Cloudberry Clean Energy
COOL Company
DNO
Dolphin Drilling

Edda Wind EdR Certified Origin Physical Gold Plc

Eidesvik Offshore Endur ASA

Fertiberia Corporate S.L.U First Camp Grou Fishbase Group AS

Floatel Haf nia Ltd.

Haf nia Ltd.
Hospitality Invest
House of Control
HydrogenPro
Idavang A/S
Island Green Power Ltd
Kezzler AS
KMC Properties
Komplett Bank Komplett Bank Kraft Bank Kruse Smith Kvitebjørn Energi AS

M agnor a Maha Ener ov Memmo Family Mime Petroleu Multitude SE

Multitude SE

Mutares SE &Co. KGaA

Nor Am Drilling

Nor dic Unmanned

Nor eco

Nor land ia Heal th &Car e Group

Norse Atlantic Norske Skog Northern Ocean Okea AS Pandi on Ener gy

PHM Group Holding Holding

Polight ASA

Proximar Seafood

Pul Pac AB Or ed Holding

Or ed Holding
Salmon Evolution
Scala E iendom
Schletter International B.V
Seacr est Petroleo
Shamar an Petroleum
Skandia GreenPower
Standar d Supply AS
Tasik Toba Subsea AS
Tise AS

Tise AS Treasure ASA Vantage Drilling Internationa

Vestby Logistikk Holding Viking Venture 27 AS

Vikina Ventur e 28 A S Waldorf Production Ltd.

This overview is updated monthly (this overview is for the period 01.04.2022 – 31.03.2023).

Appendix C

Disclosure requirements pursuant to the Norwegian Securities Trading Regulation § 3-11 (4)

Distribution of recommendations Recommendation

Buv	73%
Hold	23%
Sell	4%
Distribution of recommendations (transactions*) Recommendation	% distribution

 $^* Companies under coverage with which Pareto Securities Group has on-going or completed public$

This overview is updated monthly (last updated 14.04.2023).

Appendix D

This section applies to research reports prepared by Pareto Securities AB.

Disclosure of positions in financial instruments

The beneficial holding of the Pareto Group is 1 % or more of the total share capital of the following companies included in Pareto Securities AB's research coverage universe: None

The Pareto Group has material holdings of other financial instruments than shares issued by the following companies included in Pareto Securities AB's research coverage universe: None

Disclosure of assignments and mandates

Overview over issuers of financial instruments where Pareto Securities AB has prepared or distributed investment recommendation, where Pareto Securities AB has been lead manager or co-lead manager or has rendered publicly known not immaterial investment banking services over the previous twelve months:

ADDvise Group AB Cinis Fertilizer AB NGE x Miner als Ltd Adtraction Group AB Egetis Ther apeutics AB Hanza AB Renewcell AB Sedana Medical Artificial Solutions International AB Azelio AB Biovica International AB Hexicon AB Linkfire A/S SignUp Software AB Xbrane Biopharma AB VEEAR

Members of the Pareto Group provide market making or other liquidity providing services to the following companies included in Pareto Securities AB's research coverage universe:

Linkfire Media & Games Invest plc. Modelon AB Sedana Medical

Members of the Pareto Group have entered into agreements concerning the inclusion of the company in question in Pareto Securities AB's research coverage universe with the following

Member of the Pareto Group is providing Business Management services to the following companies:

Fleming Properties AB Hallsell Property Invest AB Halmslätten Fastighets AB (publ) Korsängen Fastighets AB (publ) Krona Public Real Estate AB Logistri Fastighets AB Mälaråsen AB One Publicus Fastighets AB Origa Care AB (publ) Aar hus Rssidentials Backaheden Fastighets AB Bonäsudden Holding AB (publ) Bor glanda Fastighets AB Bosjö Fastigheter AB Preservium Property AB

Members of the Pareto Group have entered into agreements concerning the inclusion of the company in question in Pareto Securities AB's research coverage universe with the following companies: None

This overview is updated monthly (last updated 16.04.2023).

Appendix E

Disclosure requirements in accordance with Article 6(1)(c)(i) of Commission Delegated Regulation (EU) 2016/958

Designated Sponsor

Pareto Securities acts as a designated sponsor for the following companies, including the provision of bid and ask offers. Therefore, we regularly possess shares of the company in our proprietary trading books. Pareto Securities receives a commission from the company for the provision of the designated sponsor services.

2G Energy AG INTERSHOP Communications AG Progress-Werk Oberkirch AG ad pepper m Biotest AG IVU Traffic AG Kontron AG Pryme B.V. PSI AG PSI AG
Pyr um Innovations AG
Salmones Camanchaca S.A.
Seven Principles AG
SHOP APOTHEKE EUROPE N.V.
SMT Scharf AG
Surteco AG
SUZYBOYA AG Biotest AG Pf d Leif heit AG Biotest AG Pfd.

Cor estate Capital Holding S.A.

Daldrup & Sohne AG

DEMIRE AG

DF Deutsche Fortf ait AG

epigenomics AG

Foris AG

GERRY WEBER International AG

Gesch AG manz AG
MAX Automation SE
Merkur Privatbank AG
Meta Wolf AG
MLP SE
MPC Container Ships ASA Syzygy AG TTL Beteiligungs- und Grundbesitz AG Muehlhahn AG Mutar es SE & Co. KGaA Uzin Utz SE VERIANOS SE Gesco AG GFT Technologies SE Gigaset AG OVB Holding AG ProCredit Holding AG Viscom AG WPU - Waste Plastic Upcycling AS

Appendix F

Heidelber g Phar ma AG

Disclosure requirements in accordance with Article 6(1)(c)(iv) of Commission Delegated Regulation (EU) 2016/958

Sponsored Research

% distribution

Pareto Securities has entered into an agreement with these companies about the preparation of research reports and - in return - receives compensation.

GERRY WEBER International AG 2G Energy AG BayWa A G BB Biotech A G Gesco AG GFT Technologies SE Mutares SE &Co. KGaA Mynaric AG Biotest AG Gigaset AG OHB SE Biotest AG Pf d Heidelber g Phar ma AG ProCredit Holding AG Cliq Digital AG Hypoport SE Progress-Werk Oberkirch AG Cliq Digital AG
Daldr up & Söhne AG
Delignit
Der maphar m Holding SE
Enapter AG
epigenomics AG
Expres2ion Biotech Holding AB INTERSHOP Communications AG PSIAG Siegfried Holding AG SMT Scharf AG Surteco AG Syzygy AG Viscom AG

This overview is updated monthly (last updated 16.04.2023).