It is always darkest before dawn

We expect 2023 to be the low point for Surteco and anticipate a recovery in the coming years. If Surteco successfully manages the integration and the higher financial burdens resulting from the Omnova acquisition, we think the company will come stronger out of the current downturn than before. Our new fair value is EUR 25 (was EUR 27) and we keep our "Buy" rating in view of an upside of around 60%.

The downturn is there

Surteco published a profit warning on October 16th. It now expects 2023 revenues clearly below the previously guided EUR 920-950m, an EBIT of EUR 5-15m (was EUR 20-30m before) and an adjusted EBIT of EUR 35-45m (was EUR 45-55m before). Reasons for the guidance downgrade were the weak demand and higher restructuring charges. The poor results come in a time that sees all industry indicators at very low levels. Positively, the pressure on material costs seems to ease.

The recovery comes after the low

Every low in the furniture industry has been followed by a subsequent upswing in the past and we see no reason why it should be different this time. FY 2024 will be supported by the fact that Omnova will be (newly) consolidated for 2 months in 2024 after 10 months in 2023. In 2025, we expect top line growth to accelerate temporarily as synergies from the acquisition should kick in. We also assume a small steady improvement of the material cost quota in the coming years, down from the present, above average level. In total, we believe that an adjusted EBIT above EUR 60m as guided by Surteco might be a stretch at least in 2024 but looks well achievable from there on, in our opinion.

New fair value EUR 25

Based on a DCF, we arrive at a new fair value of EUR 25 (was EUR 27) and keep our "Buy" rating in view of an upside of around 60%. The Surteco share now trades at 0.6x book value 2023e, while the average in the past was more around 1.1x, underpinning our buy case. If Surteco successfully manages the integration and the higher financial burdens resulting from the Omnova acquisition, we think the company will come stronger out of the current downturn than before.

EURm	2021	2022	2023e	2024e	2025e
Revenues	757	748	862	887	954
EBITDA	115	84	71	102	124
EBIT	73	40	14	43	65
EPS	3.08	1.63	(0.59)	1.14	2.13
EPS adj	3.08	1.63	(0.59)	1.14	2.13
DPS	1.00	0.70	0.20	0.56	0.90
EV/EBITDA	6.6	5.4	9.1	6.3	5.1
EV/EBIT	10.4	11.4	46.6	14.8	9.8
P/E adj	12.3	11.7	-	13.0	6.9
P/B	1.42	0.70	0.57	0.55	0.52
ROE (%)	12.1	6.0	-	4.3	7.7
Div yield (%)	2.6	3.7	1.4	3.8	6.1
Net debt	153	153	409	401	394

Source: Pareto Securities

Target price (EUR) Share price (EUR)	25.0 14.8	A	BUY
		-	HOLD
		\blacksquare	SELL

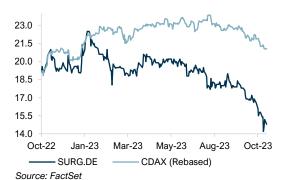
Forecast changes

%	2023e	2024e	2025e
Revenues	(5)	(8)	(4)
EBITDA	(20)	(19)	(8)
EBIT adj	(18)	(26)	(7)
EPS reported	NM	(47)	(16)
EPS adj	NM	(47)	(16)

Source: Pareto Securities

Ticker	SURG.DE, SUR GR
Sector	Industrials
Shares fully diluted (m)	15.5
Market cap (EURm)	229
Net debt (EURm)	419
Minority interests (EURm)	0
Enterprise value 23e (EURm)	648
Free float (%)	12

Performance



Analysts

Knud Hinkel

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

Wrap-up 9M report

Q3 9M

		Actual				Actual	
SURTECO GROUP (EURm)	Q3 2022		yoy (%)	SURTECO GROUP (EURm)	9M 2022	9M 2023	yoy (%)
Revenues	175	235	34	Revenues	593	637	7
Surfaces	66	66	0	Surfaces	236	216	-9
Edgebands	39	38	-4	Edgebands	132	117	-11
Profiles	36	33	-9	Profiles	117	106	-9
North America	28	62	117	North America	80	171	113
Asia / Pacific	16	13	-14	Asia / Pacific	44	39	-10
Reconciliation	-7	-4	nm	Reconciliation	-15	-12	-21
Cost of materials	-91	-122	34	Cost of materials	-308	-321	4
Personnel expenses	-43	-55	28	Personnel expenses	-136	-168	24
Other	-25	-33	30	Other	-79	-98	23
EBITDA	15.8	25.3	60	EBITDA	71.1	46.7	-34
EBITDA Margin	9.0%	10.8%	173 BP	EBITDA Margin	12.0%	7.3%	-466 BP
D&A	-8	-16	100	D&A	-30	-44	48
EBIT	7.7	-3.5	-146	EBIT	41.1	4.1	-90
EBIT Margin	4.4%	-1.5%	-592 BP	EBIT Margin	6.9%	0.6%	-630 BP
Surfaces	-3.4	-4.4	nm	Surfaces	6.4	-6.1	nm
Edgebands	4.7	2.8	-41	Edgebands	15.6	12.2	-22
Profiles	3.3	2.8	- 4 1	Profiles -	12.7	9.6	-24
North America	2.9	-3.8	nm	North America	7.4	-10.0	nm
Asia / Pacific	2.5 2.5	-3.8 1.8	-28	Asia / Pacific	8.1	5.7	-31
Reconciliation	-2.5	-2.8	-20 13	Reconciliation	-9.0	-7.4	nm
Source: Company, Pareto Securities	2.0	2.0		Source: Company, Pareto Securities			

Surteco published a profit warning on October 16th. After the first nine month, Surteco saw revenues of EUR 637m (PASe: EUR 661m), an adjusted EBIT of EUR 27.6m and an EBIT of EUR 4.1m (PASe: EUR 16.7m). This high discrepancy to our estimate was partially due to higher-than-expected exceptional charges in Q3 that amounted to EUR ~10m. In Q3, Surteco realized an EBIT of EUR -3.5m and an adjusted EBIT of EUR 6.5m. EUR 2.6m of the one-off were related to PPA on fixed assets for the Omnova acquisition, we believe. Omnova contributed revenues of EUR 103m from March 1st onwards, which translates into (hypothetical) annualized revenues (x 12/7) of EUR 177m, which is ~25% below revenues in 2021, we think (ignoring potentially significant seasonal effects).

The segment results for Edgebands, Profiles and Asia / Pacific again developed much more stable than Surfaces and North America. However, North America is home to most of the assets acquired in the Omnova, and therefore, a substantial part of the one-offs is borne by that segment, we assume.

Positively, the material cost quota improved further to 50.3% which compares with more than 52% in the second quarter. Personnel costs as ratio to output were sharply up to 29% of output in the third due to the provisioning of expected restructuring expenses.

For the full year, Surteco now expects revenues clearly below the previously guided EUR 920-950m, an EBIT of EUR 5-15m (was EUR 20-30m before) and an adjusted EBIT of EUR 35-45m (was EUR 45-55m before). Reasons for the guidance downgrade were said to be weak demand and higher restructuring charges.

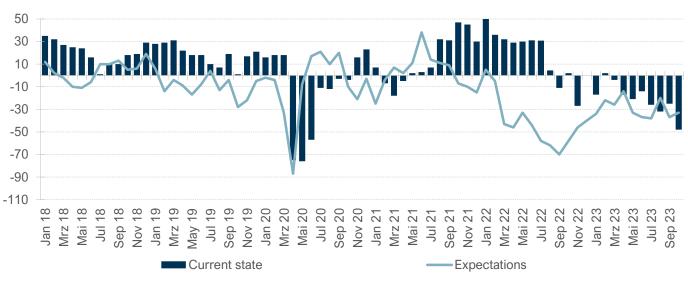
According to our calculations, Surteco now expects exceptional items for the full year that are EUR 5m higher than the expected number after H1. Today's guidance implies an EBIT of EUR 1-11m and an adjusted EBIT of EUR 7-17m for the final quarter, which is clearly above the level in Q3, thus. Also, the significant bandwidth of expected earnings for only one quarter indicates a high degree of uncertainty regarding the underlying markets, we think. The profit warning comes for Surteco at a time of high indebtedness after the Omnova

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acquisitions for EUR 256m last year. At the end of September, net indebtedness stood at around EUR 390m, which translates into an estimated net leverage (net debt divided by an estimated EBITDA pre adjustments of around EUR 110 m for the full year) of roughly 3.5x.

Where are we in the cycle?

ifo business climate index for the German furniture industry

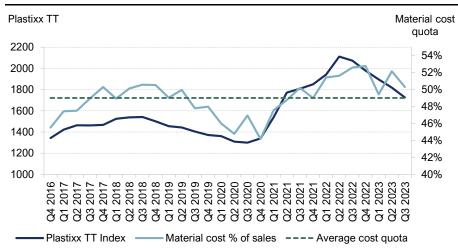


Source: ifo Institute, Pareto Securities

We still think it is worthwhile to look at the German ifo business climate index, even though the significance of the German furniture market has clearly decreased for Surteco after the takeover of Omnova. While the current state of the business has once again deteriorated in Q3, business expectations in the furniture industry have slightly improved from a low level, according to this early warning indicator. We note that expectations have been negative in 67% of all months since 2018 but the index measuring the state of the business has been in positive territory in 73% of all months. So, while most of the industry representatives are usually pessimistic for the future, the actual business is still ok most of the time. Accordingly, the indicator measuring the state of business being in negative territory now for the 6th consecutive month in October 2023 means that business is really not in good shape at present, in our view.

The Plastixx TT index was down in recent months. While that index was a reliable indicator for the development of Surteco's material cost ratio in the past, it remains to be seen in the coming guarters if that is still the case for Surteco's new set-up.

Plastixx TT index



Source: Pareto Securities, www.kiweb.de, Surteco

Updating our estimates

P&L forecast

Profit & Loss	2017	2018	2019	2020	2021	2022	2023e	2024e	2025e	2026e	2027e
Total output	693	706	677	622	773	751	859	887	954	982	1,012
% yoy	7.8%	1.4%	-3.4%	-7.2%	20.7%	-1.2%	15.2%	3.0%	7.5%	3.0%	3.0%
Cost of materials	-335	-350	-327	-283	-382	-391	-434	-444	-472	-484	-496
% of total output	48.4%	49.5%	48.2%	45.5%	49.4%	52.0%	50.5%	50.0%	49.5%	49.3%	49.0%
Personnel expenses	-175	-185	-186	-163	-175	-175	-222	-222	-229	-235	-242
% of total output	25.2%	26.2%	27.5%	26.1%	22.7%	23.3%	25.9%	25.0%	24.0%	24.0%	24.0%
Other OPEX (net)	-100	-99	-98	-88	-101	-101	-131	-120	-129	-133	-137
% of total output	14.5%	14.0%	14.5%	14.2%	13.1%	13.5%	15.3%	13.5%	13.5%	13.5%	13.5%
EBITDA	83	73	66	88	115	84	71	102	124	130	137
% of total output	12.0%	10.3%	9.8%	14.2%	14.8%	11.2%	8.3%	11.5%	13.0%	13.2%	13.5%
EBIT	45	32	21	46	73	40	14	43	65	71	78
% of total output	6.4%	4.6%	3.1%	7.4%	9.4%	5.4%	1.6%	4.9%	6.8%	7.2%	7.7%
Adjusted EBIT	47	40	40	46	73	40	44	53	75	80	86
% of total output	6.7%	5.6%	6.0%	7.4%	9.4%	5.4%	5.1%	6.0%	7.9%	8.1%	8.5%
Pretax Profit	34	27	16	43	70	37	2	25	47	53	59
% of total output	4.8%	3.8%	2.4%	7.0%	9.0%	4.9%	0.2%	2.8%	4.9%	5.3%	5.9%
Net Profit	26	19	9	34	48	25	-9	18	33	37	42
% of total output	3.8%	2.6%	1.4%	5.4%	6.2%	3.4%	-1.1%	2.0%	3.5%	3.8%	4.2%
EPS	1.69	1.20	0.61	2.17	3.08	1.63	-0.59	1.14	2.13	2.41	2.72
% yoy	9.7%	-28.9%	-49.6%	258.8%	41.8%	-47.2%	-136.2%	-293.0%	87.6%	12.8%	13.1%
DPS	0.80	0.55	0.00	0.80	1.00	0.70	0.20	0.56	0.90	0.98	1.08
Payout ratio	47%	46%	0%	37%	32%	43%	-34%	35%	35%	35%	35%
Source: SUR, Pareto Securities											

For 2023, we now expect revenues of EUR 859m, EBIT of EUR 14m and adjusted EBIT of EUR 44m, which is at the upper bound of the company guidance. Thus, we expect one-offs of less than EUR 6m in the final quarter after EUR 23.5m in the first 9 months, EUR 2.6m of that related to PPA on fixed assets. For the next couple of years, we only expect exceptional items of around EUR 10m from higher depreciations related to PPA.

In general, we assume Surteco's revenues to grow by 3% p.a. In 2024, this will be supported by the fact that Omnova will be (newly) consolidated for 2 months in 2024 after 10 months in 2023. In 2025, we expect top line growth to accelerate temporarily as synergies from the acquisition should kick in. We assume a small steady improvement of the material cost quota in the coming years, down from the present, above average level. Personnel expenses (exone-offs of around EUR 7m in 2023) are anticipated to grow by 3% p.a. As we expect lower one-offs in 2024 and subsequent years, other OPEX as % of revenues should also come down in the next couple of years. In total, we believe that an adjusted EBIT above EUR 60m as guided by Surteco might be a stretch at least in 2024 but looks well achievable from there on, in our opinion.

Valuation update

DCF

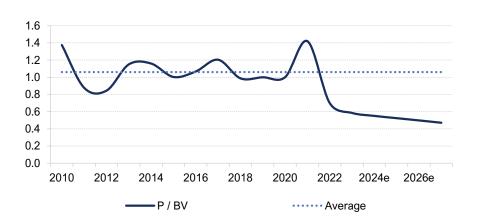
			Phase I					Phase II			Phase III
EUR m	2023e	2024e	2025e	2026e	2027e	2028e	2029e	2030e	2031e	2032e	
Revenue	862	887	954	982	1,012	1,041	1,071	1,100	1,130	1,159	
growth rate	15.2%	3.0%	7.5%	3.0%	3.0%	2.9%	2.8%	2.8%	2.7%	2.6%	
EBIT	13.9	43.2	64.9	70.8	77.6	81.8	86.1	90.5	95.1	99.7	
EBIT margin	1.6%	4.9%	6.8%	7.2%	7.7%	7.9%	8.0%	8.2%	8.4%	8.6%	
Tax	-4.0	-12.5	-18.8	-20.5	-22.5	-23.7	-25.0	-26.3	-27.6	-28.9	
Tax rate	29%	29%	29%	29%	29%	29%	29%	29%	29%	29%	
Depr. & Amort.	50.9	52.1	52.2	51.8	51.7	56.3	59.6	62.0	64.1	66.2	
% of sales	5.9%	5.9%	5.5%	5.3%	5.1%	5.4%	5.6%	5.6%	5.7%	5.7%	
Capex & Acquisitions	-266.4	-53.2	-57.2	-58.9	-60.7	-62.5	-64.3	-66.0	-67.8	-69.5	
% of sales	30.9%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	
Change in WC & Prov.	-21.1	-4.9	-12.6	-5.4	-5.6	-5.6	-5.6	-5.6	-5.6	-5.5	
% of sales	2.4%	0.6%	1.3%	0.6%	0.6%	0.5%	0.5%	0.5%	0.5%	0.5%	
Free Cash Flow	-226.7	24.6	28.5	37.7	40.5	46.4	50.9	54.7	58.3	61.9	1,091.0
growth rate	nm	nm	15.7%	32.4%	7.4%	14.5%	9.7%	7.6%	6.5%	6.3%	2.5%
Present Value FCF	-223.7	22.4	23.9	29.3	29.0	30.7	31.1	30.9	30.3	29.8	524.6
PV Phase I		-119			Risk free ra	ate	3.5%		Target equ	ity ratio	69%
PV Phase II		153			Premium E		5.0%		Beta	ity ratio	1.2
PV Phase III		525			Premium D		4.5%		WACC		8.3%
Enterprise value		558			Sensitivity	,		Grov	vth in phas	se III	
 Net Debt (Cash) 		150		_			1.5%	2.0%	2.5%	3.0%	3.5%
- Pension Provisions		12		•		7.5%	26.6	30.0	34.1	39.0	45.2
- Paid-out dividends for last	FY	11				7.9%	22.9	25.7	29.1	33.1	38.1
					WACC	8.3%	19.6	22.0	24.8	28.2	32.3
						8.7%	16.7	18.8	21.2	24.0	27.3
						9.1%	14.1	15.9	18.0	20.3	23.2
Equity value		385									
Number of shares		15.5									
Value per share (€)		25.0									
Current Price (€)		15.2									
Upside		64%									
Source: Pareto Securities											

Based on a DCF, we arrive at a new fair value of EUR 25 (was EUR 27) and keep our "Buy" rating in view of an upside of around 60%.

We still 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.

The Surteco share now trades at 0.6x book value 2023e, while the average in the past was more around 1.1x, underpinning our buy case.

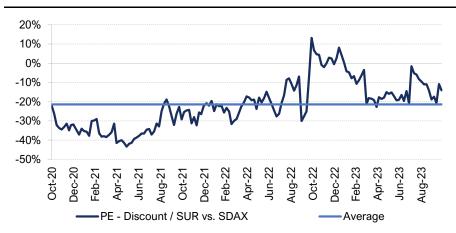
P/BV



Source: Pareto Securities

Surteco trades at a discount of around 14% to the SDAX, which is slightly above the average level in the last couple of years. (Surteco is no member of the SDAX at present). So, this indicator is in neutral territory, we think.

PE Discount to SDAX



Source: Factset, Pareto Securities

At a glance

At a glance

Segments	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 profile	cs Cross-sectional segment, complete product range	Cross-sectional segment, comp 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 buildin		All kind of customers buying Sur products
Market share/ positioning		60% European market share fo	r paper-based edge bands and 25% ma	rket share for thermoplastic edges	
Drivers	fluctuations in USD and trade dispute te	nsions; (III) global economic growth, priva	ite consumption propensity, disposable i	nand from furniture manufacturers; (II) m ncome and unemployment level. Bottom Il consolidation of low-cost players to exp	line is catalysed by: (I) availability and
Main competitors	Neodec	ortech, Schattdecor, Interprint (now part o	of the Toppan group), Rehau, MKT (edge	ebanding), Impress (paper) plus many sm	aller names
Entry barriers/ competitive advantage				co presents a unique market positioning a al scale advantage as well as high operati sts	
Strategy &	(II) "Focussed Internationalization" - Incre	the comprehensive know-how of the ground asing presence in selective growth market the commercial and operational excellence.	ets. EBIT: EUR 5-		Pareto Estimates Consens EUR 862m EUR 868 15.2% EUR 14m EUR 20r 1.6% 2.3%
2022	Sales (EURm) 747.6 y/y	EBITDA 84.2 <i>Margin</i> 11.3%	EBIT (EURm) Margin	40.2 Sales 5 5.4%	SY hist. CAGR 1.6%
Sales & EBIT Split	Sales split by region 9% 1% 24% 21% 21% 45% Germany #Other Europe #Ameri	20%	20% 15% 24% 24%	1,200 1,000 5 800 38% 600 400 200 0 1 Profiles a / Pacific	Group financial development 6.8% 7.2% 4% 1.6% 4.9% 4.9% 5.00
Shareholder structure & management	CEO Wolfgang Moyses CEO (since 2019) • Mr Moyses joined Webasto as divisional controller in 1988. Funtil 1999, he had roles of hea controlling, project manager, commercial director, and divisi manager at MANN+Hummel. Fas Chairman for Simona from August 2019. As of October 20 Moyses acts as CEO of Surtec Moyses earned an MBA from the control of the	CFO (sind of	Andreas Pötz ce 2022) number of management at Siemens, Infineon, Zumtobel on in Germany and abroad, Mr Kratzer Automation AG, where ne member of the management 2015. In 2017, Mr Potz joint as CFO and became member of gement board in 2022.	12% 5% 26%	polder structure 57% Pool Surteco
	Gutenberg University of Mainz				Luda Stiftung Lazard Freres Gestion SAS Free Float

Source: Company, Pareto Securities

PROFIT & LOSS (fiscal year) (EURm)	2018	2019	2020	2021	2022	2023e	2024e	2025e
Revenues	699	675	627	757	748	862	887	954
EBITDA	73	66	88	115	84	71	102	124
Depreciation & amortisation	(41)	(45)	(42)	(42)	(44)	(57)	(59)	(59)
EBIT	32	21	46	73	40	14	43	65
Net interest	(6)	(7)	(3)	(4)	(4)	(15)	(19)	(19)
Other financial items	0	1	-	-	-	2	-	-
Profit before taxes	27	16	43	70	37	2	25	47
Taxes	(8)	(7)	(10)	(22)	(12)	(11)	(7)	(14)
Minority interest	(0)	(0)	(0)	-	-	-	-	-
Net profit	19	9	34	48	25	(9)	18	33
EPS reported	1.20	0.61	2.17	3.08	1.63	(0.59)	1.14	2.13
EPS adjusted	1.54	0.61	2.17	3.08	1.63	(0.59)	1.14	2.13
DPS	0.55	-	0.80	1.00	0.70	0.20	0.56	0.90
BALANCE SHEET (EURm)	2018	2019	2020	2021	2022	2023e	2024e	2025e
Tangible non current assets	256	237	234	242	251	284	295	310
Other non-current assets	245	246	230	227	241	424	414	442
Other current assets	223	214	201	254	242	272	279	259
Cash & equivalents	121	84	133	73	118	71	80	87
Total assets	845	780	799	795	852	1,051	1,068	1,097
Total equity	353	355	373	414	423	403	417	442
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	158	160	166
Total liabilites & equity	845	780	799	795	852	1,051	1,068	1,097
CASH FLOW (EURm)	2018	2019	2020	2021	2022	2023e	2024e	2025e
	00	78	70	96	60	42	70	85
Cash earnings	66	10	. •	00				00
Cash earnings Change in working capital	66 (5)	6	13	(52)	9	(21)	(5)	(13)
•								
Change in working capital	(5)	6	13	(52)	9	(21)	(5)	(13)
Change in working capital Cash flow from investments	(5) (49)	6 (36)	13 (31)	(52) (31)	9 (39)	(21) (266)	(5) (53)	(13) (57)
Change in working capital Cash flow from investments Cash flow from financing	(5) (49) (24)	6 (36) (85)	13 (31) (4)	(52) (31) (73)	9 (39) 15	(21) (266) 199	(5) (53) (3)	(13) (57) (9)
Change in working capital Cash flow from investments Cash flow from financing Net cash flow	(5) (49) (24) (12)	6 (36) (85) (37)	13 (31) (4) 50	(52) (31) (73) (60)	9 (39) 15 45	(21) (266) 199 (47)	(5) (53) (3) 8	(13) (57) (9) 7
Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (EURm)	(5) (49) (24) (12) 2018	6 (36) (85) (37) 2019	13 (31) (4) 50 2020	(52) (31) (73) (60) 2021	9 (39) 15 45 2022	(21) (266) 199 (47) 2023e	(5) (53) (3) 8 2024e	(13) (57) (9) 7 2025e
Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (EURm) Share price (EUR end)	(5) (49) (24) (12) 2018 22.3	6 (36) (85) (37) 2019 22.7	13 (31) (4) 50 2020 24.1	(52) (31) (73) (60) 2021 37.9	9 (39) 15 45 2022 19.1	(21) (266) 199 (47) 2023e 14.8	(5) (53) (3) 8 2024e 14.8	(13) (57) (9) 7 2025e 14.8
Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (EURm) Share price (EUR end) Number of shares end period	(5) (49) (24) (12) 2018 22.3 16	6 (36) (85) (37) 2019 22.7	13 (31) (4) 50 2020 24.1 16	(52) (31) (73) (60) 2021 37.9	9 (39) 15 45 2022 19.1	(21) (266) 199 (47) 2023e 14.8 16	(5) (53) (3) 8 2024e 14.8	(13) (57) (9) 7 2025e 14.8 16
Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt	(5) (49) (24) (12) 2018 22.3 16 198	6 (36) (85) (37) 2019 22.7 16 180	13 (31) (4) 50 2020 24.1 16 145	(52) (31) (73) (60) 2021 37.9 16 153	9 (39) 15 45 2022 19.1 16 153	(21) (266) 199 (47) 2023e 14.8 16 409	(5) (53) (3) 8 2024e 14.8 16 401	(13) (57) (9) 7 2025e 14.8 16 394
Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt Enterprise value	(5) (49) (24) (12) 2018 22.3 16 198 559	6 (36) (85) (37) 2019 22.7 16 180 548	13 (31) (4) 50 2020 24.1 16 145 532	(52) (31) (73) (60) 2021 37.9 16 153 752	9 (39) 15 45 2022 19.1 16 153 458	(21) (266) 199 (47) 2023e 14.8 16 409 648	(5) (53) (3) 8 2024e 14.8 16 401 640	(13) (57) (9) 7 2025e 14.8 16 394 633
Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales	(5) (49) (24) (12) 2018 22.3 16 198 559 0.8	6 (36) (85) (37) 2019 22.7 16 180 548 0.8	13 (31) (4) 50 2020 24.1 16 145 532 0.8	(52) (31) (73) (60) 2021 37.9 16 153 752 1.0	9 (39) 15 45 2022 19.1 16 153 458 0.6	(21) (266) 199 (47) 2023e 14.8 16 409 648 0.8	(5) (53) (3) 8 2024e 14.8 16 401 640 0.7	(13) (57) (9) 7 2025e 14.8 16 394 633 0.7
Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA	(5) (49) (24) (12) 2018 22.3 16 198 559 0.8 7.7	6 (36) (85) (37) 2019 22.7 16 180 548 0.8 8.3	13 (31) (4) 50 2020 24.1 16 145 532 0.8 6.0	(52) (31) (73) (60) 2021 37.9 16 153 752 1.0 6.6	9 (39) 15 45 2022 19.1 16 153 458 0.6 5.4	(21) (266) 199 (47) 2023e 14.8 16 409 648 0.8 9.1	(5) (53) (3) 8 2024e 14.8 16 401 640 0.7 6.3	(13) (57) (9) 7 2025e 14.8 16 394 633 0.7 5.1
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Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported	(5) (49) (24) (12) 2018 22.3 16 198 559 0.8 7.7 17.4 18.6	6 (36) (85) (37) 2019 22.7 16 180 548 0.8 8.3 26.0 37.4	13 (31) (4) 50 2020 24.1 16 145 532 0.8 6.0 11.5 11.1	(52) (31) (73) (60) 2021 37.9 16 153 752 1.0 6.6 10.4 12.3	9 (39) 15 45 2022 19.1 16 153 458 0.6 5.4 11.4	(21) (266) 199 (47) 2023e 14.8 16 409 648 0.8 9.1 46.6	(5) (53) (3) 8 2024e 14.8 16 401 640 0.7 6.3 14.8 13.0	(13) (57) (9) 7 2025e 14.8 16 394 633 0.7 5.1 9.8 6.9
Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted	(5) (49) (24) (12) 2018 22.3 16 198 559 0.8 7.7 17.4 18.6 14.4	6 (36) (85) (37) 2019 22.7 16 180 548 0.8 8.3 26.0 37.4 37.4	13 (31) (4) 50 2020 24.1 16 145 532 0.8 6.0 11.5 11.1	(52) (31) (73) (60) 2021 37.9 16 153 752 1.0 6.6 10.4 12.3 12.3	9 (39) 15 45 2022 19.1 16 153 458 0.6 5.4 11.4 11.7 11.7	(21) (266) 199 (47) 2023e 14.8 16 409 648 0.8 9.1 46.6	(5) (53) (3) 8 2024e 14.8 16 401 640 0.7 6.3 14.8 13.0 13.0	(13) (57) (9) 7 2025e 14.8 16 394 633 0.7 5.1 9.8 6.9 6.9
Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B	(5) (49) (24) (12) 2018 22.3 16 198 559 0.8 7.7 17.4 18.6 14.4 1.0	6 (36) (85) (37) 2019 22.7 16 180 548 0.8 8.3 26.0 37.4 37.4 1.0	13 (31) (4) 50 2020 24.1 16 145 532 0.8 6.0 11.5 11.1 11.1	(52) (31) (73) (60) 2021 37.9 16 153 752 1.0 6.6 10.4 12.3 12.3 1.4	9 (39) 15 45 2022 19.1 16 153 458 0.6 5.4 11.4 11.7 11.7 0.7	(21) (266) 199 (47) 2023e 14.8 16 409 648 0.8 9.1 46.6	(5) (53) (3) 8 2024e 14.8 16 401 640 0.7 6.3 14.8 13.0 0.5	(13) (57) (9) 7 2025e 14.8 16 394 633 0.7 5.1 9.8 6.9 6.9
Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B FINANCIAL ANALYSIS	(5) (49) (24) (12) 2018 22.3 16 198 559 0.8 7.7 17.4 18.6 14.4 1.0	6 (36) (85) (37) 2019 22.7 16 180 548 0.8 8.3 26.0 37.4 37.4 1.0	13 (31) (4) 50 2020 24.1 16 145 532 0.8 6.0 11.5 11.1 1.0	(52) (31) (73) (60) 2021 37.9 16 153 752 1.0 6.6 10.4 12.3 12.3 1.4	9 (39) 15 45 2022 19.1 16 153 458 0.6 5.4 11.4 11.7 11.7 0.7	(21) (266) 199 (47) 2023e 14.8 16 409 648 0.8 9.1 46.6 - 0.6	(5) (53) (3) 8 2024e 14.8 16 401 640 0.7 6.3 14.8 13.0 0.5	(13) (57) (9) 7 2025e 14.8 16 394 633 0.7 5.1 9.8 6.9 6.9 0.5
Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B FINANCIAL ANALYSIS ROE adjusted (%)	(5) (49) (24) (12) 2018 22.3 16 198 559 0.8 7.7 17.4 18.6 14.4 1.0 2018 6.8	6 (36) (85) (37) 2019 22.7 16 180 548 0.8 8.3 26.0 37.4 37.4 1.0	13 (31) (4) 50 2020 24.1 16 145 532 0.8 6.0 11.5 11.1 1.0 2020	(52) (31) (73) (60) 2021 37.9 16 153 752 1.0 6.6 10.4 12.3 12.3 1.4 2021	9 (39) 15 45 2022 19.1 16 153 458 0.6 5.4 11.4 11.7 0.7	(21) (266) 199 (47) 2023e 14.8 16 409 648 0.8 9.1 46.6 - 0.6	(5) (53) (3) 8 2024e 14.8 16 401 640 0.7 6.3 14.8 13.0 13.0 0.5 2024e 4.3	(13) (57) (9) 7 2025e 14.8 16 394 633 0.7 5.1 9.8 6.9 6.9 0.5
Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B FINANCIAL ANALYSIS ROE adjusted (%) Dividend yield (%)	(5) (49) (24) (12) 2018 22.3 16 198 559 0.8 7.7 17.4 18.6 14.4 1.0 2018 6.8 2.5	6 (36) (85) (37) 2019 22.7 16 180 548 0.8 8.3 26.0 37.4 37.4 1.0 2019	13 (31) (4) 50 2020 24.1 16 145 532 0.8 6.0 11.5 11.1 1.0 2020 9.3 3.3	(52) (31) (73) (60) 2021 37.9 16 153 752 1.0 6.6 10.4 12.3 12.3 1.4 2021 12.1 2.6	9 (39) 15 45 2022 19.1 16 153 458 0.6 5.4 11.4 11.7 0.7 2022 6.0 3.7	(21) (266) 199 (47) 2023e 14.8 16 409 648 0.8 9.1 46.6 - 0.6 2023e	(5) (53) (3) 8 2024e 14.8 16 401 640 0.7 6.3 14.8 13.0 0.5 2024e 4.3 3.8	(13) (57) (9) 7 2025e 14.8 16 394 633 0.7 5.1 9.8 6.9 6.9 0.5 2025e 7.7 6.1
Change in working capital Cash flow from investments Cash flow from financing Net cash flow VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT P/E reported P/E adjusted P/B FINANCIAL ANALYSIS ROE adjusted (%) Dividend yield (%) EBITDA margin (%)	(5) (49) (24) (12) 2018 22.3 16 198 559 0.8 7.7 17.4 18.6 14.4 1.0 2018 6.8 2.5 10.4	6 (36) (85) (37) 2019 22.7 16 180 548 0.8 8.3 26.0 37.4 37.4 1.0 2019 2.7 - 9.8	13 (31) (4) 50 2020 24.1 16 145 532 0.8 6.0 11.5 11.1 1.0 2020 9.3 3.3 14.1	(52) (31) (73) (60) 2021 37.9 16 153 752 1.0 6.6 10.4 12.3 12.3 1.4 2021 12.1 2.6 15.2	9 (39) 15 45 2022 19.1 16 153 458 0.6 5.4 11.7 11.7 0.7 2022 6.0 3.7 11.3	(21) (266) 199 (47) 2023e 14.8 16 409 648 0.8 9.1 46.6 0.6 2023e 1.4 8.3	(5) (53) (3) 8 2024e 14.8 16 401 640 0.7 6.3 14.8 13.0 0.5 2024e 4.3 3.8 11.5	(13) (57) (9) 7 2025e 14.8 16 394 633 0.7 5.1 9.8 6.9 6.9 0.5 2025e 7.7 6.1 13.0

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Analyst holdings*

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Bonheur	243,588	0.57 %
Pareto Bank	16,119,470	23.08 %
Pexip Holding	812,095	0.78 %
Sparebank 1Nord-Norge	5,006,421	4.99 %
Sparebank 1SM N	2,944,385	2.27 %
Sparebank 1SR-Bank	2,439,627	0.95 %
SpareBank 1Østfold Akershus	1,228,074	9.91%
SpareBank 1Østlandet	6,990,591	6.58 %
Sparebanken Møre	426,833	0.86 %
Sparebanken Vest	8,797,550	8.02 %
SpareBank 1Sørøst-Norge	2,760,852	4.38 %

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Company	Analyst holdings*	Total holdings
		_
2020 Bulkers		534
2G Energy		340
ABB Ltd.		580
Adevinta		19,000
Aker ASA	500	1,377
AkerBP		11,820
Aker Carbon Capture		8,976
Aker Horizons		502,071
AMSC ASA		3,600
Aprila Bank		22,675
Austevoll Seafood		3,548
Bakkafrost		600
BB Biotech		460
Belships		20,000
BioInvent		15,000
BlueNord		1,000
Bonheur		30,718
Borregaard ASA		518
Bouvet		5,500
BW Energy		83,427
BW Offshore		3,000
Cloudberry Clean Energy		8,690
Cool Company		5,305
Crayon		6,042
Dermapharm Holding SE		750
DNB		17,235
DNO		72,361
Edda Wind		5,000
Elkem		59,520
Elmera Group ASA		36,565

Company	Analyst nolulings	Total Holdings
Embracer Group		32,520
Encavis A G		32,320 630
Encavis AG Eneti		
		525
Equinor		5,336 17.868
Europris		
Evolution		52
FlexLNG		595
Frontline		12,820
Gaming Innovation Group		10,000
Getinge		260
GFT Technologies		270
Gjensidige Forsikring	519	3,540
Grieg Seafood		13,201
Hafnia Ltd.		82,050
HydrogenPro		3,622
Hö egh Autoliners		10,923
International Petroleum Corp		7.786
Kahoot		1,918
Kambi Group plc		430
Kinnevik AB		495
Kitron		12,314
Kongsberg Gruppen		490
Kontron AG		350
Lea bank		16,355
Lerøy Seafood Group		114,350
MorrowBank		121,200
Mowi		9,512
MPC Container Ships		7,190
Multitude		2.443
Mutares SE & Co. KGaA		433
NorAm Drilling		6,883
NORBIT ASA		1,154
Nordic Semiconductor		10,277
Norsk Hydro		77,351
Norske Skog		85,606
Northern Ocean		8,400
Norwegian Air Shuttle		64,009
Odfjell Drilling		2,186
Okeanis Eco Tankers		7,340
Orkla		7,626
Otovo ASA		35.400
Panoro Energy		34,533
Pareto Bank		762,986
PetroTal		74,000
Pexip Holding		812,095
Protector Forsikring		9,436
P SI Software		300
QleanAir		3,498
Quantafuel		16,665
REC Silicon		32,539
SalMar		224
Sandnes Sparebank		2,500
Scatec		20,129
Seadrill Ltd		10,300
Siem Offshore		2,000
Solstad Offshore		124,000
Sparebank 1Nord-Norge	725	744
Sparebank 1SM N	120	6,023
Sparebank 1SR-Bank		6,797
SpareBank 1Sørøst-Norge		3,000
SpareBank 1Østlandet	1,100	1,100
Sparebanken Møre		1,080
Sparebanken Sør		15,000
Sparebanken Vest		966
Standard Supply		20,000
Stolt-Nielsen		3,500
Stora Enso		1,396
Storebrand	100	2,600
Storytel		17,115
Subsea 7		20,805
Telenor		3,833
TGS		10,595
Thule Group		350
Transocean		10,000
Valaris		3,100
Vestas Wind Systems		1,225
Viscom		1,300
Vår Energi		253,158
Yara		17,674
Zaptec		19,800
		6,000

This overview is updated monthly (last updated 17.10.2023)

Company

 $^{{}^{\}star}\text{Analyst holdings refers to positions held by the Pareto Securities AS analyst covering the company}.$

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:

Alva Industrier AS AMSC ASA APKAG Archer Archer
Austevoll Seafood
Beerenberg Services AS
Benchmark Holdings
BlueNord
Bluewater Holding Bonheur ASA Borr Drilling Cabonline Group Holding CCS Finansiering AS CEM Asys AS CERAFILTEC Clemens Kraft AS COOL Company

RelyOn Nutec A/S Salmon Evolution Scala Eiendom Seacrest Petroleo Seacrest Petroleo Shamaran Petroleum Skandia GreenPower Standard Supply Tasik Toba Subsea AS Treasure ASA Vantage Drilling International Viking Venture 28 AS Waldorf Production Ltd. Wattif FV

Delignit
Desert Control AS
DOF Dolphin Drilling

Edda Wind

DEAG Deutsche Entertainment AG

EdR Certified Origin Physical Gold Plc Eidesvik Offshore EIK Servering AS Endur A SA Energy Drilling Pte. Ltd. Fertiberia Corporate S.L.U. First Camp Group Fishbase Group AS

Floatel Fredrikstad Energi AS FrøvASA

Gjensidige Forsikring ASA Golar LNG Golden Energy Offshore Services AS

Grøntvedt AS

Hafnia Ltd.

Hertha BSC GmbH & Co. KGaA House of Control

HydrogenPro HÖRMANN Industries GmbH

ldavang A/S Instabank ASA

International Petroleum Corp. ("IPC") Katies International GmbH&CO

Kezzler AS

Klaveness Combination Carriers ASA

KMC Properties Kraft Bank Kron AS Krow Bidco AS Kruse Smith LoneStar Group

LoneStar Group
Maha Energy
Mime Petroleum
Mintra Group
MorrowBank
Mutares SE & Co. KGaA

NEXT Biometrics Group ASA NorAm Drilling

Nordic Unmanned Norlandia Health & Care Group

Norse Atlantic Northern Ocean OKEA Pareto Bank PGS

PHM Group Holding Point Resources Holding AS

Prosafe
Proximar Seafood
PulPac AB

Quality Living Residential AS

This overview is updated monthly (this overview is for the period 01.10.2022 - 30.09.2023).

Appendix C

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

Distribution of recommendations

Recommendation	% distribution
Buy	74%
Hold	25%
Sell	1%
Distribution of recommendations (transactions*)	
Recommendation	% distribution
Buy	93%

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

services in the previous 12 months This overview is updated monthly (last updated 17.10.2023).

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 Adtraction Group AB Artificial Solutions International AB Renewcell AB Xbrane Biopharma AB Xspray Pharma AB Hanza AB Hexicon AB Linkfire A/S Azelio AB Vicore Pharma Holding AB Boule Diagnostics AB Media & Games Invest plc VNV Global AB Cibus Nordic Real Estate AB NGEx Minerals Ltd

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:

Adtraction AE Media & Games Invest plc. Sedana Medical AB Implantica AG Linkfire Signup Software AB Modelon AB

Lundin Gold

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

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

Aarhus Rssidentials Hallsell Property Invest AB Korsängen Fastighets AB (publ) M älaråsen A B One Publicus Fastighets AB Backaheden Fastighets AB Bonäsudden Holding AB (publ) Krona Public Real Estate AB Origa Care AB (publ) Borglanda Fastighets AB Logistri Fastighets 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 16.10.2023).

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

2G Energy AG ad pepper media International N.V. Biotest AG IVU Traffic A G Kontron A G Pryme B.V. PSI AG Pyrum Innovations AG Leifheit AG Biotest AG Pfd. Logwin AG Salmones Camanchaca S.A Corestate Capital Holding S.A. manzAG Seven Principles AG manz AG
MAX Automation SE
Merkur Privatbank AG
Meta Wolf AG
MLP SE
MPC Container Ships ASA Daldrup & Söhne AG SHOP APOTHEKE EUROPE N.V. Daldrup & Söhne AG
DEM IRE AG
DF Deutsche Forfait AG
epigenomics AG
Foris AG
Gesco AG SMT Scharf AG Surteco AG Syzygy AG TTL Beteiligungs- und Grundbesitz AG Uzin Utz SE M uehlhahn AG VERIANOS SE Mutares SE & Co. KGaA GFT Technologies SE Gigaset AG
Heidelberg Pharma AG
INTERSHOP Communications AG OVB Holding AG
ProCredit Holding AG
Progress-Werk Oberkirch AG Viscom AG WPU - Waste Plastic Upcycling AS

Appendix F

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

0%

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

2G Energy AG BayWa AG BB Biotech AG Expres2ion Biotech Holding AB Gesco AG GFT Technologies SE MLP SE Mutares SE & Co. KGaA Mynaric AG Biotest AG Gigaset AG OHB SE Biotest AG Pfd. Heidelberg Pharma AG ProCredit Holding AG Cliq Digital AG Daldrup & Söhne AG Delignit INTERSHOP Communications AG PSIAG Kontron AG Siegfried Holding AG SMT Scharf AG Dermapharm Holding SE Enapter AG Leifheit AG Logwin AG MAX Automation SE Merkur Privatbank AG Surteco AG epigenomics AG exceet Group Syzygy AG Viscom AG

This overview is updated monthly (last updated 16.10.2023).