Transactions not yet over for 2022e

Q3 had shown an improving trend in the industrial related businesses and automotive is expected to remain on the upswing. Despite the difficult market environment, Mutares has continued with its high level of transactions. The four exits so far and a possible further one until year-end show that Mutares' business model work in all market cycles. The currently achieved portfolio size with 32 companies provides a pretty good basis for better predictable and secure holding revenues and unlock potential of hidden value. With an unchanged TP of EUR 33, we rate the shares (dividend yield of >8%) a Buy.

As usual, high transaction level

The high number of acquisitions (ytd 13 of which three not yet closed) is not surprising, considering that the current difficult market environment offers numerous attractive acquisition takeover opportunities of companies in special situations. The increased size of the acquired companies does not only provide a significant leverage, once these companies are restructured. They also contribute to the revenues of the holding from day one in the form of predictable and secure consulting/management fees. We estimate the contribution of the new acquisitions to holding revenues to be at around EUR 30m on an annual base.

One more exit until end of year is possible

The four exits so far this year show that Mutares can realize transactions in both directions even in difficult times. We estimate a total of c.EUR 35m (w/o Bexity) of exit gains. In view of the fact, that with Sabo, Clecim and LaRochette three other portfolio companies are also in the process of being sold, yet another exit could be added by the end of the year. In the particular the sale of LaRochette (targeted EBITDA 2022e of EUR 13m or 7% of revenues) would be significant. With a further exit, the net income target (EUR 72-88m) for FY 2022e could be achieved without major challenges.

Changes to our estimates

Due to the fact that the 9 months run rate for the holding revenues (EUR 46m) is unlikely to be sufficient to achieve our expectation for the FY, we reduce our estimate to EUR 67m (prev. EUR 75m). The implied Q4e holding revenue of EUR 21m is in-line with the management's expectation announced during the Q3 conference call. Based on the lower topline expectation, we now estimate FY 2022e holding net income to be at EUR 72m (prev. EUR 77m).

2020	2021	2022e	2023e	2024e
1,584	2,504	3,926	5,147	5,275
143	567	245	97	154
(29)	(41)	(30)	97	154
1.50	1.50	1.50	1.50	1.50
32	50	67	98	106
67	65	82	113	121
2.16	2.46	3.47	2.23	2.33
2.2	0.9	2.5	5.7	3.7
6.8	9.2	5.3	8.3	7.9
14.4	98.5	6.1	-	-
10.1	6.6	8.2	8.2	8.2
345	508	682	635	650
	1,584 143 (29) 1.50 32 67 2.16 2.2 6.8 14.4 10.1	1,584 2,504 143 567 (29) (41) 1.50 1.50 32 50 67 65 2.16 2.46 2.2 0.9 6.8 9.2 14.4 98.5 10.1 6.6	1,584 2,504 3,926 143 567 245 (29) (41) (30) 1.50 1.50 1.50 32 50 67 67 65 82 2.16 2.46 3.47 2.2 0.9 2.5 6.8 9.2 5.3 14.4 98.5 6.1 10.1 6.6 8.2	1,584 2,504 3,926 5,147 143 567 245 97 (29) (41) (30) 97 1.50 1.50 1.50 1.50 32 50 67 98 67 65 82 113 2.16 2.46 3.47 2.23 2.2 0.9 2.5 5.7 6.8 9.2 5.3 8.3 14.4 98.5 6.1 - 10.1 6.6 8.2 8.2

^{*} based on Holding EPS Source: Pareto Securities

Target price (EUR) Share price (EUR)	33 18	A	BUY
онаго риос (20 14)		-	HOLD
		\blacksquare	SELL

Forecast changes

%	2022e	2023e	2024e
Revenues	(11)	(8)	(22)
EBITDA	NM	(24)	(13)
Adj. EBITDA	NM	(24)	(13)
EPS reported	(7)	(18)	(32)
EPS adj.	(7)	(18)	(32)
Source: Pareto Sec	urities		

Ticker	MUXG.DE, MUX GY
Sector	Diversified Small Caps
Shares fully diluted (m)	20.6
Market cap (EURm)	380
Net debt (EURm)	206
Minority interests (EURm)	15
Enterprise value 22e (EURm)	601
Free float (%)	65

Performance



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Transaction overview since the beginning of the year

Since the beginning of the year, Mutares acquired 13 companies. With an average revenue size of >EUR 230m (based on platform acquisitions), the acquired companies are larger compared to the acquisitions made in the past. Thus, with the acquired close to EUR 2.3bn revenue volume, the company's goal of >EUR 5bn revenues in FY 2023e is within reach.

Mutares SE - Acquisitions/exits announced in FY 2022e

Acquired companies	HQ	Business description	Seller	Type of acquisition	Segment	Revenues
Valti (Vallourec Bearing Tubes)	Montbard, France	High precision seamless tube manufacturer	Vallourec	Platform	Engineering & Technology	EUR 50m
Special Melted Products	Sheffield, UK	Supplier of forged and machined products	Allegheny Technologies	Platform	Engineering & Technology	EUR 80m
Polar Frakt	Oslo, Norway	Specializes in transporting goods from Oslo to northern Norway	Private owners	Add-on	Goods & Services	EUR 5m
Siemens Energy Engines	Basque, Spain	Leading manufacturer of gas and diesel engines	Siemens Energy	Platform	Engineering & Technology	EUR 70m
CIMOS	Slovenia	Manufacturer of turbocharger, powertrain and electrification components	TCH SrL	Platform	Automotive & Mobility	EUR 200m
MoldTecs	Bad Harzburg, Germany	High-performance plastic parts	MANN+HUMMEL	Platform	Automotive & Mobility	EUR 500m
NEM Energy	Zoeterwoude, Netherlands	Specialist in the field of heat recovery steam generators	Siemens Energy	Platform	Engineering & Technology	EUR 180m
Sirti Energia	Milan, Italy	Construction and maintenance services for energy infrastructure	Sirti Group	Add-on	Engineering & Technology	EUR 60m
Steyr Motors Betriebs/Immo GmbH	Steyr, Austria	Development and production of engines for special purpose applications	Thales Austria	Add-on	Engineering & Technology	EUR 50m
Magna plants for automotive	Bordeaux, France	Manufacturer of high-quality gearboxes	Magna	Platform	Automotive & Mobility	EUR 200m
Arriva Denmark, Poland & Serbia Bus	Denmark, Poland and Serbia	Operator in the public transport market of growing urban mobility trends	Deutsche Bahn	Platform	Goods & Services	EUR 400m
Götene Kyltransporter AB	Götene, Sweden	Temperature-controlled logistics company	Private owners	Add-on	Goods & Services	EUR 35m
Peugeot Motocycles (PMTC)	Mandeure, France	Manufactures two and three-wheeler scooters	Mahindra & Mahindra Ltd.	Platform	Automotive & Mobility	EUR 140m
Sold companies	НQ	Business description	Buyer	Segment	Exit gain *	ROIC
BEXity	Austria	Leading logistics company in Austria	Raben Group	Goods & Services	EUR 14m	> 7-10x
Frigoscandia French	France	Temperature-controlled transport and terminal services	Olana Services	Goods & Services	EUR 2m	> 7-10x
Nordec Group	Finland	Leading suppliers of steel frame structures and facade solutions	A consortium with, among others Harjavalta Oy and Tirinom Oy	Engineering & Technology	EUR 25m	> 7-10x
Royal de Boer	Netherlands	Manufacturer of barn equipment such as feed fences, cubicles, ventilation and manure systems	Turntide Technologies	Engineering & Technology	EUR 8m	> 10x
* our estimates				3,		
Source: Mutares, Pareto Securities						

PROFIT & LOSS (fiscal year) (EURm)	2017	2018	2019	2020	2021	2022e	2023e	2024e
Revenues	900	865	1,016	1,584	2,504	3,926	5,147	5,275
EBITDA	67	49	79	143	567	245	97	154
Depreciation & amortisation	(27)	(30)	(53)	(102)	(119)	(179)	(199)	(204)
EBIT	40	19	26	41	447	66	(102)	(50)
Net interest	(5)	(5)	(10)	(24)	(19)	(22)	(21)	(20)
Other financial items	-	-	-	-	-	-	-	-
Profit before taxes	36	15	17	17	429	44	(123)	(70)
Taxes	8	(3)	-	3	14	-	-	-
Minority interest	0	3	4	(7)	(7)	-	-	-
Net profit	44	15	21	27	449	44	(123)	(70)
EPS adjusted	-	-	1.45	2.16	2.46	3.47	2.23	2.33
DPS	-	1.00	1.00	1.50	1.50	1.50	1.50	1.50
BALANCE SHEET (EURm)	2017	2018	2019	2020	2021	2022e	2023e	2024e
Tangible non current assets	171	133	176	243	557	580	528	473
Other non-current assets	56	67	288	456	1,002	1,596	1,393	1,362
Other current assets	347	323	304	484	747	943	1,200	1,221
Cash & equivalents	99	108	80	145	255	282	329	314
Total assets	673	631	849	1,327	2,560	3,401	3,450	3,370
Total equity	166	208	208	207	736	750	596	495
Interest-bearing non-current debt	124	93	78	116	146	488	488	488
Interest-bearing current debt	-	-	-	110	141	-	-	-
Other Debt	384	330	562	895	1,537	2,163	2,365	2,387
Total liabilites & equity	673	631	849	1,327	2,560	3,401	3,450	3,370
CASH FLOW (EURm)	2017	2018	2019	2020	2021	2022e	2023e	2024e
Cash earnings	(72)	26	6	(134)	(230)	(184)	59	108
Change in working capital	39	(39)	(17)	91	127	56	122	13
		(0)	44		172	0.4	(400)	(106)
Cash flow from investments	24	(3)	44	51	112	94	(103)	
Cash flow from investments Cash flow from financing	24 35	(3) 23	(63)	51 58	48	94 60	(103) (31)	(31)
							, ,	(31) (16)
Cash flow from financing	35	23	(63)	58	48	60	(31)	
Cash flow from financing Net cash flow	35 36	23 9	(63) (28)	58 66	48 110	60 27	(31) 47	(16)
Cash flow from financing Net cash flow VALUATION (EURm)	35 36 2017	23 9 2018	(63) (28) 2019	58 66 2020	48 110 2021	60 27 2022e	(31) 47 2023 e	(16) 2024e
Cash flow from financing Net cash flow VALUATION (EURm) Share price (EUR end)	35 36 2017 15.1	23 9 2018 8.5	(63) (28) 2019 12.0	58 66 2020 14.8	48 110 2021 22.8	60 27 2022e 18.4	(31) 47 2023e 18.4	(16) 2024e 18.4
Cash flow from financing Net cash flow VALUATION (EURm) Share price (EUR end) Number of shares end period	35 36 2017 15.1 15	23 9 2018 8.5 15	(63) (28) 2019 12.0 15	58 66 2020 14.8 15	48 110 2021 22.8 21	60 27 2022e 18.4 21	(31) 47 2023e 18.4 21	(16) 2024e 18.4 21
Cash flow from financing Net cash flow VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt	35 36 2017 15.1 15 25	23 9 2018 8.5 15 (16)	(63) (28) 2019 12.0 15 (2)	58 66 2020 14.8 15 80	48 110 2021 22.8 21 32	60 27 2022e 18.4 21 206	(31) 47 2023e 18.4 21 159	(16) 2024e 18.4 21 175
Cash flow from financing Net cash flow VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt Enterprise value	35 36 2017 15.1 15 25 25	23 9 2018 8.5 15 (16) 143	(63) (28) 2019 12.0 15 (2) 205	58 66 2020 14.8 15 80 319	48 110 2021 22.8 21 32 517	60 27 2022e 18.4 21 206 601	(31) 47 2023e 18.4 21 159 554	2024e 18.4 21 175 570
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	35 36 2017 15.1 15 25 257 0.3	23 9 2018 8.5 15 (16) 143 0.2	(63) (28) 2019 12.0 15 (2) 205 0.2	58 66 2020 14.8 15 80 319 0.2	48 110 2021 22.8 21 32 517 0.2	60 27 2022e 18.4 21 206 601 0.2	(31) 47 2023e 18.4 21 159 554 0.1	2024e 18.4 21 175 570 0.1
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	35 36 2017 15.1 15 25 257 0.3 3.8	23 9 2018 8.5 15 (16) 143 0.2 2.9	(63) (28) 2019 12.0 15 (2) 205 0.2 2.6	58 66 2020 14.8 15 80 319 0.2 2.2	48 110 2021 22.8 21 32 517 0.2 0.9	60 27 2022e 18.4 21 206 601 0.2 2.5	(31) 47 2023e 18.4 21 159 554 0.1	2024e 18.4 21 175 570 0.1
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	35 36 2017 15.1 15 25 257 0.3 3.8 6.4	23 9 2018 8.5 15 (16) 143 0.2 2.9 7.3	(63) (28) 2019 12.0 15 (2) 205 0.2 2.6 7.8	58 66 2020 14.8 15 80 319 0.2 2.2 7.8	48 110 2021 22.8 21 32 517 0.2 0.9 1.2	60 27 2022e 18.4 21 206 601 0.2 2.5 9.1	(31) 47 2023e 18.4 21 159 554 0.1 5.7	2024e 18.4 21 175 570 0.1 3.7
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 adjusted	35 36 2017 15.1 15 25 257 0.3 3.8 6.4	23 9 2018 8.5 15 (16) 143 0.2 2.9 7.3	(63) (28) 2019 12.0 15 (2) 205 0.2 2.6 7.8 8.2	58 66 2020 14.8 15 80 319 0.2 2.2 7.8 6.8	48 110 2021 22.8 21 32 517 0.2 0.9 1.2 9.2	60 27 2022e 18.4 21 206 601 0.2 2.5 9.1 5.3	(31) 47 2023e 18.4 21 159 554 0.1 5.7	2024e 18.4 21 175 570 0.1 3.7 - 7.9
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 adjusted P/B	35 36 2017 15.1 15 25 257 0.3 3.8 6.4 -	23 9 2018 8.5 15 (16) 143 0.2 2.9 7.3 - 0.7	(63) (28) 2019 12.0 15 (2) 205 0.2 2.6 7.8 8.2 1.0	58 66 2020 14.8 15 80 319 0.2 2.2 7.8 6.8 1.2	48 110 2021 22.8 21 32 517 0.2 0.9 1.2 9.2 0.7 2021	60 27 2022e 18.4 21 206 601 0.2 2.5 9.1 5.3 0.5	(31) 47 2023e 18.4 21 159 554 0.1 5.7 - 8.3 0.7	2024e 18.4 21 175 570 0.1 3.7 - 7.9 0.8
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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 adjusted P/B FINANCIAL ANALYSIS ROE adjusted (%) Dividend yield (%)	35 36 2017 15.1 15 25 257 0.3 3.8 6.4 - 1.4 2017 39.8	23 9 2018 8.5 15 (16) 143 0.2 2.9 7.3 - 0.7 2018 7.9 11.7	(63) (28) 2019 12.0 15 (2) 205 0.2 2.6 7.8 8.2 1.0 2019	58 66 2020 14.8 15 80 319 0.2 2.2 7.8 6.8 1.2 2020	48 110 2021 22.8 21 32 517 0.2 0.9 1.2 9.2 0.7 2021 5.0 6.6	60 27 2022e 18.4 21 206 601 0.2 2.5 9.1 5.3 0.5	(31) 47 2023e 18.4 21 159 554 0.1 5.7 - 8.3 0.7 2023e	(16) 2024e 18.4 21 175 570 0.1 3.7 - 7.9 0.8 2024e - 8.2
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 adjusted P/B FINANCIAL ANALYSIS ROE adjusted (%) Dividend yield (%) EBITDA margin (%)	35 36 2017 15.1 15 25 257 0.3 3.8 6.4 - 1.4 2017 39.8	23 9 2018 8.5 15 (16) 143 0.2 2.9 7.3 - 0.7 2018 7.9 11.7 5.7	(63) (28) 2019 12.0 15 (2) 205 0.2 2.6 7.8 8.2 1.0 2019 - 8.3 7.8	58 66 2020 14.8 15 80 319 0.2 2.2 7.8 6.8 1.2 2020	48 110 2021 22.8 21 32 517 0.2 0.9 1.2 9.2 0.7 2021 5.0 6.6 22.6	60 27 2022e 18.4 21 206 601 0.2 2.5 9.1 5.3 0.5 2022e	(31) 47 2023e 18.4 21 159 554 0.1 5.7 - 8.3 0.7 2023e	(16) 2024e 18.4 21 175 570 0.1 3.7 - 7.9 0.8 2024e - 8.2

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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	239,535	0.56%
Huddly	1,170,395	0.56%
Par eto Bank	14,732,432	21.09%
Sel vaag Bolig	4,661,772	4.97%
Spar ebank 1 Nor d-Nor ge	4,836,410	4.82%
Spar ebank 1 SM N	2,478,967	1.91%
Spar ebank 1 SR-Bank	2,376,435	0.93%
SpareBank 1 Østfold Akershus	1,234,892	9.97%
Spar eBank 1 Østlandet	4,638,695	4.37%
Spar ebanken Mør e	566,833	1.15%
Spar ebanken Sør	333,249	2.13%
Spar ebanken Vest	7,406,191	6.90%
NEXT Biometrics	700,000	0.76%
Spar of ank 1 Sar ant Nor an	2 608 620	4 129/

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
AAC Clyde Space	0	72,700
Adevinta	0	2,000
Aker ASA	500	2,288
Aker BP	0	12,215
Aker Horizons	0	170,761
A M SC A SA	0	4,880
Atlantic Sapphir e	0	7,500
AURELIUS Equity Opportunities	0	500
Austevoll Seaf ood	0	3,548
AutoStore	0	3,525
Avance Gas	0	4,280
AwilcoLNG	0	30,000
Belships	0	40,000
BioInvent	0	15,000
Bonheur	0	30,665
Borregaard ASA	0	515
Bouvet	0	980
BW Energy	0	81,325
BW Of f shore	0	4,900
Cloudberry Clean Energy	0	100,000
Crayon	0	2,380
Desert Control	0	28,000
DNB	0	34,067
DNO	0	30,391
Edda Wind	0	5,000
Elkem	0	54,376
Elmer a Group A SA	0	19,405
Embracer Group	0	8,600
Equinor	0	1,616
Europris	0	18,103

Company	Analyst holdings*	Total holdings
Flex LNG	0	1,135
Frontline	0	15,100
Gaming Innovation Group	0	15,000
Gjensidige For sikring	519	1,160
Grieg Seaf ood	0	15,074
Haf nia Ltd.	0	96,000
Huddly	0	1,170,395
HydrogenPro	0	34,922
International Petroleum Corp	0	5,511
Kahoot	0	29,877
Kambi Groupplc	0	625
Kitron	0	2,314
Komplett Bank	0	153,800
Kongsber g Gr uppen	0	500
KWS	75	75
Lea bank	0	16,355
Ler øy Seaf ood Group	0	38.971
Media and Games Invest	0	10,000
Meltwater	0	24,000
Mowi	0	2,188
Multitude	0	2,443
NEXT Biometrics	0	700,000
Nor Am Drilling	0	6.883
NORBIT ASA	0	3,656
Nor dic Semi conductor	0	13,053
	0	83,711
Norsk Hydro	0	
Nor ske Skog	0	79,949 188,000
Northern Drilling Ltd.		
Odfjell Drilling	0	30,381
Orkla	0	11,016 12.733
Panor o Ener gy	0	762,086
Par eto Bank	-	
PetroTal	0	74,000
Pexip Holding		488,795
Protector Forsikring	0	7,300
PyrumInnovations	0	100
Quantaf uel	0	17,665
REC Silicon	0	31,990
Sal M ar	0	3,500
Sandnes Spar ebank	0	2,500
Sandvik	0	1,000
Scatec	0	30,129
Seadrill Ltd	0	7,850
SignUp Software	0	1,264
Spar ebank 1 Nor d-Nor ge	0	5,000
Spar ebank 1 SMN	0	10,171
Spar ebank 1 SR-Bank	0	8,045
Spar ebanken Mør e	0	1,080
Spar ebanken Sør	0	15,940
Spar ebanken Vest	0	3,294
Stolt-Nielsen	0	2,233
Stor ebr and	100	1,760
Storytel	0	5,390
Subsea 7	0	23,890
Telenor	0	1,954
TGS	0	600
TORM	0	2,500
Transocean	0	13,000
Valaris	0	2,000
Vestas Wind Systems	0	1,235
Vow	0	3,281
Vår Energi	0	91,273
Webstep	0	2,000
Wilh. Wilhelmsen Holding	0	229
Yara	0	16,014
Zaptec	0	14,010
****	· ·	14,010

This overview is updated monthly (last updated 15.11.2022).

^{*}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:

Ørn Software

Add Energy Aker ASA Aker Clean Hydrogen Aker Offshore Wind

Akershus Energi Varme AS Alva Industries AS

American Shipping Company Aprila Bank ASA B2Holding AS

B2Holding AS
Bekk og Stram AS, SV Vattenkr af t AB
Biolmeant
Biomega Group AS
Bluewater Holding
Bor eal Holding AS
Borr Drilling
Brooge Petroleumand Gas
BWLPG
Cabonline Group Holding AB
Cadeler
Cavai AS

Cloudberry Clean Energy Dolphin Drilling

Ensur ge Micropower Esmaeilzadeh Holding

Flex LNG Global Agrajes (Fertiberia group)

Gram Car Carriers Green Transition Holding Green Transition
Haf slund Eco
HMH Holding
Hospitality Inves
House of Control
HydrogenPro
Ice Group
Idavang A/S
InoBat Auto
International Pet

International Petroleum Corporation Island Green Power Ltd

Kruse Smith Kvitebjørn Energi AS M agnor a Memmo Family

Mime Petroleum Multitude SE Navios Maritime Holdings

Navios Maritime Holdings Nor Am Drilling Nor dic Halibut Nor ske Skog Nor wegian Block Exchange Odf jell Oceanwind

Okea AS Otello Cor por ation Pandion Ener gy

Pareto Bank PHM Group Polight ASA Pronof a AS

Protector Forsikring Proximar Seafood

Qr ed Holding Quantaf uel Quantaf uel
Saga Robotics
Salmon Evolution
Sartorius-Herbst
Schletter International B.V
Shamar an Petroleum
Slate European Holdings

Swedencare Tierklinik Hofheim GbR

Tise AS Trønderenergi AS Vestby Logistikk Holding Viking Venture 27 AS Vår Energi

Waste Plastic Upcycling

Wattif EV

This overview is updated monthly (this overview is for the period 01.11.2021 – 31.10.2022).

Appendix C

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

Distribution of recommendations Recommendation

Sell	21% 1%
Distribution of recommendations (transactions*)	
Recommendation	% distribution
Buv	88%
Hold	12%
Sell	0%

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

This overview is updated monthly (last updated 15.11.2022).

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 Par eto 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 Shamar an Petroleum Cor p Swedencare Media & Games Invest plc. Cibus Nordic Real Estate AB NGE x Minerals Xbr ane Biophar ma Ciniz Fertiliser Egetis Ther apeutics VNV Globa

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:

Signup Software Tethys Oil VEF Implantica Isof ol Medical Linkfire Mentice AB Sci Base Holding

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

Fleming Properties AB Halmslätten Fastighets AB (publ) Korsängen Fastighets AB (publ) Krona Public Real Estate AB Logistri Fastighets AB Mäl ar åsen AB One Publicus Fastighets AB Origa Care AB (publ) Preservium Property AB Aar haus Residentials Denmark AB Backaheden Fastighets AB
Bonäsudden Holding AB (publ)
Bor glanda Fastighets AB
Bosjö Fastigheter AB

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This overview is updated monthly (last updated 01.12.2022).

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 Ener gy AG IVU Traffic AG PSIAG ad pepper m Biotest AG Kontron AG Leif heit AG Pyr um Innovations AG Questback Group AS Leif heit AG
Logwin AG
manz AG
MAX Automation SE
Mer kur Privatbank AG
Meta Wolf AG
MLP SE
MPC Container Ships ASA
Muehlhahn AG
Mutar es SF & Co KGAA Salmones Camanchaca S.A.
Seven Principles AG
SHOP APOTHEKE EUROPE N.V. Biotest AG Pf d Biotest AGP1d.

Cor estate Capital Holding S.A.

Daldrup & Sohne AG

DEMIRE AG

DF Deutsche Fortfait AG
epigenomics AG

Foris AG

GERRY WEBER International AG
GERGAG Syzygy AG TTL Beteiligungs- und Grundbesitz AG Mutares SE & Co. K GaA Gesco AG GFT Technologies SE Uzin Utz SE VERIANOS SE OVB Holding AG ProCredit Holding AG Gigaset AG Viscom AG WPU - Waste Plastic Upcycling AS Heidelber g Phar ma AG INTERSHOP Communications AG $\begin{tabular}{ll} Progress-Werk Oberkirch AG \\ Pryme B.V. \end{tabular}$

Appendix F

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

Sponsored Research

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

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

This overview is updated monthly (last updated 15.11.2022).

% distribution