# Share price drop is overstated – Upgrade to Buy

Since our downgrade in May, the shares have declined significantly by 36%, falling well below our target price. The ongoing macroeconomic uncertainties and public political discourse surrounding the German residential construction market are negatively impacting the sentiment for the shares. However, considering the recovery in private mortgage financing volume and improving metrics such as decreasing interest rates and stabilizing housing prices, we believe the market is poised for further growth. Supported by increased mid-term estimates and a revised TP of EUR 240 (prev. EUR 230), we are upgrading the shares to Buy (prev. Hold).

### Continued growth in German private mortgage finance

The market for private mortgage finance continues to recover. The ECB has cut its interest rate for the third time this year, and housing loans to households have increased for the third consecutive quarter, according to monthly statistics from the Bundesbank. The total volume of housing loans provided to German households accelerated in Q3 to 29% yoy (Q2: +19%, Q1: +11%), maintaining a robust growth rate into October 2024 (+29% yoy). It appears that demand from solvent customers, further fueled by an unattractive rental market, is unaffected by macroeconomic uncertainties and the ongoing lack of political support. According to Hypoport, there is currently no indication that the positive trend will not continue. For 2025, Hypoport anticipates a further increase in market volume by at least 10-15% yoy.

### Changes to our estimates by 6%

Considering the improving market environment, we have increased our FY 2025 revenue estimate by 6% to EUR 524m, now anticipating a revenue increase of c.17% yoy. Consequently, our FY 2025 EBIT estimate has risen to EUR 34m (prev. EUR 32m). During the Q3 call, management indicated that a high double-digit percentage increase in EBIT for 2025 is expected, which would imply an absolute figure exceeding EUR 30m. We believe the primary earnings driver in 2025 will be margin improvement in the Real Estate & Mortgage Platforms segment, driven by higher utilization. Additionally, lower losses at VALUE and significant EBIT improvements in the Financing Platforms segment are also expected to contribute to the increased EBIT.

EURm	2022	2023	2024e	2025e	2026e
Revenues	455	360	448	524	597
EBITDA	58	52	51	73	111
EBIT	25	13	16	34	69
EPS	2.96	3.02	1.38	3.24	6.92
EPS adj	2.96	3.02	1.38	3.24	6.92
DPS	-	-	-	-	-
EV/EBITDA	13.3	24.6	24.7	17.1	10.9
EV/EBIT	31.3	95.6	78.6	37.1	17.5
P/E adj	32.9	58.5	-	52.6	24.6
P/B	2.27	3.49	3.37	3.16	2.80
ROE (%)	7.1	6.6	2.8	6.2	12.1
Div yield (%)	-	-	-	-	-
Net debt	158	87	87	71	34

Source: Pareto Securities

Target price (EUR) Share price (EUR)	<b>240</b> 171	<b>A</b>	BUY	$\leftarrow$
		-	HOLD	
			SELL	

### Forecast changes

%	2024e	2025e	2026e
Revenues	-	6	9
EBITDA	-	5	11
EBIT adj	-	6	17
EPS reported	-	(2)	9
EPS adj	-	(2)	9

Source: Pareto Securities

Ticker	HYQGN.DE, HYQ GR
Sector	<b>Diversified Financials</b>
Shares fully diluted (m)	6.7
Market cap (EURm)	1,140
Net debt (EURm)	87
Minority interests (EURm)	2
Enterprise value 24e (EURm)	1,260
Free float (%)	59

# 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

Zafer Rüzgar

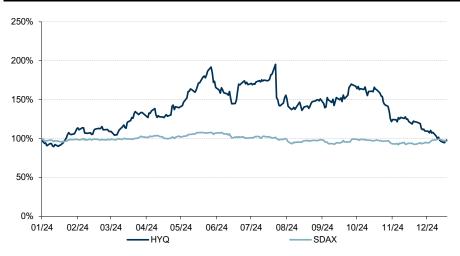
+49 69 58997 412, zafer.ruezgar@paretosec.com

# Changes to our estimates

		2024e			2025e			2026e		
	Old	New	Chg.	Old	New	Chg.	Old	New	Chg.	
Revenues	448	448	0.0%	494	524	6.1%	547	597	9.1%	
EBIT	16	16	0.0%	32	34	6.3%	59	69	17.0%	
ЕВТ	13	13	0.0%	29	31	7.5%	56	66	17.8%	
Net result	9.5	9.5	0.0%	23	22	-2.0%	44	48	8.8%	
EPS	1.38	1.38	0.0%	3.31	3.24	-2.0%	6.36	6.92	8.8%	

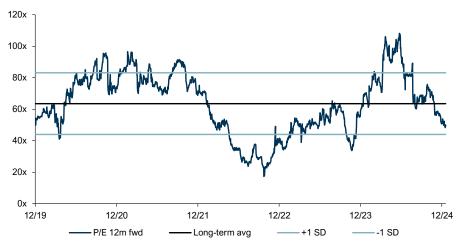
Source: Pareto Securities

# Share price development vs SDAX



Source: FactSet, Pareto Securities

# Valuation multiple approaches lower end of long-term average



Source: FactSet, Pareto Securities

PROFIT & LOSS (fiscal year) (EURm)	2019	2020	2021	2022	2023	2024e	2025e	2026e
Revenues	337	388	446	455	360	448	524	597
EBITDA	52	64	77	58	52	51	73	111
Depreciation & amortisation	(19)	(27)	(30)	(33)	(38)	(35)	(39)	(42)
EBIT	32	37	48	25	13	16	34	69
Net interest	(2)	(3)	(3)	(3)	(1)	(3)	(3)	(3)
Other financial items	-	-	-	-	-	-	-	-
Profit before taxes	31	34	44	22	12	13	31	66
Taxes	(7)	(6)	(14)	(3)	8	(4)	(9)	(18)
Minority interest	-	(1)	(0)	0	(0)	-	-	-
Net profit	24	28	30	19	20	9	22	48
EPS reported		4.38	4.77	2.96	3.02	1.38	3.24	6.92
EPS adjusted		4.38	4.77	2.96	3.02	1.38	3.24	6.92
DPS	-	-	-	-	-	-	-	-
BALANCE SHEET (EURm)	2019	2020	2021	2022	2023	2024e	2025e	2026e
Tangible non current assets	35	98	102	96	67	68	70	74
Other non-current assets	254	322	339	353	358	358	359	361
Other current assets	77	99	106	105	104	134	150	166
Cash & equivalents	25	34	49	30	97	97	97	119
Total assets	392	552	596	584	626	657	676	719
Total equity	178	221	253	273	341	350	372	420
Interest-bearing non-current debt	98	168	173	162	153	184	169	154
Interest-bearing current debt	16	22	24	25	30	_	_	_
Other Debt	98	141	145	123	102	123	135	146
Total liabilites & equity	392	552	596	584	626	657	676	719
CASH FLOW (EURm)	2019	2020	2021	2022	2023	2024e	2025e	2026e
Cash earnings	(1)	40	60	41	45	33	58	86
Change in working capital	1	6	5	(2)	(8)	8	5	4
Cash flow from investments	_	(60)	(45)	(42)	(31)	(36)	(42)	(48)
Cash flow from financing	34	(23)	(24)	(15)	62	(5)	(20)	(20)
Net cash flow	(7)		` '					
	(7)	9	15	(19)	67	0	0	22
VALUATION (EURm)	2019	2020	2021	2022	2023	2024e	2025e	2026e
VALUATION (EURm) Share price (EUR end)		2020 515.0	2021 511.0	2022 97.4	2023 176.8	2024e 170.5	2025e 170.5	2026e 170.5
VALUATION (EURm) Share price (EUR end) Number of shares end period	2019 315.0	<b>2020 515.0</b> 6	<b>2021 511.0</b> 6	<b>2022 97.4</b> 6	2023 176.8 7	2024e 170.5	2025e 170.5	2026e 170.5
VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt	<b>2019 315.0</b> - 90	<b>2020 515.0</b> 6 156	<b>2021 511.0</b> 6 148	<b>2022 97.4</b> 6 158	2023 176.8 7 87	2024e 170.5 7 87	2025e 170.5 7 71	2026e 170.5 7 34
VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt Enterprise value	2019 315.0 - 90 90	2020 515.0 6 156 3,401	2021 511.0 6 148 3,370	2022 97.4 6 158 773	2023 176.8 7 87 1,271	2024e 170.5 7 87 1,260	2025e 170.5 7 71 1,245	2026e 170.5 7 34 1,208
VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales	2019 315.0 - 90 90 0.3	2020 515.0 6 156 3,401 8.8	2021 511.0 6 148 3,370 7.5	2022 97.4 6 158 773 1.7	2023 176.8 7 87 1,271 3.5	2024e 170.5 7 87 1,260 2.8	2025e 170.5 7 71 1,245 2.4	2026e 170.5 7 34 1,208 2.0
VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA	2019 315.0 - 90 90 0.3 1.7	2020 515.0 6 156 3,401 8.8 53.5	2021 511.0 6 148 3,370 7.5 43.6	2022 97.4 6 158 773 1.7	2023 176.8 7 87 1,271 3.5 24.6	2024e 170.5 7 87 1,260 2.8 24.7	2025e 170.5 7 71 1,245 2.4 17.1	2026e 170.5 7 34 1,208 2.0 10.9
VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT	2019 315.0 - 90 90 0.3	2020 515.0 6 156 3,401 8.8	2021 511.0 6 148 3,370 7.5	2022 97.4 6 158 773 1.7 13.3 31.3	2023 176.8 7 87 1,271 3.5 24.6 95.6	2024e 170.5 7 87 1,260 2.8	2025e 170.5 7 71 1,245 2.4 17.1 37.1	2026e 170.5 7 34 1,208 2.0 10.9 17.5
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	2019 315.0 - 90 90 0.3 1.7	2020 515.0 6 156 3,401 8.8 53.5	2021 511.0 6 148 3,370 7.5 43.6	2022 97.4 6 158 773 1.7 13.3 31.3 32.9	2023 176.8 7 87 1,271 3.5 24.6 95.6 58.5	2024e 170.5 7 87 1,260 2.8 24.7	2025e 170.5 7 71 1,245 2.4 17.1 37.1 52.6	2026e 170.5 7 34 1,208 2.0 10.9 17.5 24.6
VALUATION (EURm) Share price (EUR end) Number of shares end period Net interest bearing debt Enterprise value EV/Sales EV/EBITDA EV/EBIT	2019 315.0 - 90 90 0.3 1.7	2020 515.0 6 156 3,401 8.8 53.5 93.2	2021 511.0 6 148 3,370 7.5 43.6 70.8	2022 97.4 6 158 773 1.7 13.3 31.3	2023 176.8 7 87 1,271 3.5 24.6 95.6	2024e 170.5 7 87 1,260 2.8 24.7 78.6	2025e 170.5 7 71 1,245 2.4 17.1 37.1	2026e 170.5 7 34 1,208 2.0 10.9 17.5
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	2019 315.0 - 90 90 0.3 1.7 2.8	2020 515.0 6 156 3,401 8.8 53.5 93.2 - 14.7	2021 511.0 6 148 3,370 7.5 43.6 70.8 - 12.8	2022 97.4 6 158 773 1.7 13.3 31.3 32.9 32.9 2.3	2023 176.8 7 87 1,271 3.5 24.6 95.6 58.5 58.5	2024e 170.5 7 87 1,260 2.8 24.7 78.6 - 3.4	2025e 170.5 7 71 1,245 2.4 17.1 37.1 52.6 52.6 3.2	2026e 170.5 7 34 1,208 2.0 10.9 17.5 24.6 24.6 2.8
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	2019 315.0 - 90 90 0.3 1.7 2.8	2020 515.0 6 156 3,401 8.8 53.5 93.2 - 14.7	2021 511.0 6 148 3,370 7.5 43.6 70.8 - 12.8	2022 97.4 6 158 773 1.7 13.3 31.3 32.9 32.9 2.3	2023 176.8 7 87 1,271 3.5 24.6 95.6 58.5 58.5 3.5	2024e 170.5 7 87 1,260 2.8 24.7 78.6 - 3.4	2025e 170.5 7 71 1,245 2.4 17.1 37.1 52.6 52.6 3.2 2025e	2026e 170.5 7 34 1,208 2.0 10.9 17.5 24.6 24.6 2.8
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 (%)	2019 315.0 - 90 90 0.3 1.7 2.8	2020 515.0 6 156 3,401 8.8 53.5 93.2 - 14.7	2021 511.0 6 148 3,370 7.5 43.6 70.8 - 12.8	2022 97.4 6 158 773 1.7 13.3 31.3 32.9 32.9 2.3 2022 7.1	2023 176.8 7 87 1,271 3.5 24.6 95.6 58.5 58.5 3.5	2024e 170.5 7 87 1,260 2.8 24.7 78.6 - 3.4	2025e 170.5 7 71 1,245 2.4 17.1 37.1 52.6 52.6 3.2 2025e 6.2	2026e 170.5 7 34 1,208 2.0 10.9 17.5 24.6 24.6 2.8
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 (%)	2019 315.0 - 90 90 0.3 1.7 2.8  2019	2020 515.0 6 156 3,401 8.8 53.5 93.2 - 14.7 2020 13.8	2021 511.0 6 148 3,370 7.5 43.6 70.8 - 12.8 2021	2022 97.4 6 158 773 1.7 13.3 31.3 32.9 32.9 2.3 2022 7.1	2023 176.8 7 87 1,271 3.5 24.6 95.6 58.5 58.5 3.5	2024e 170.5 7 87 1,260 2.8 24.7 78.6 - 3.4 2024e 2.7 -	2025e 170.5 7 71 1,245 2.4 17.1 37.1 52.6 52.6 3.2 2025e 6.2	2026e 170.5 7 34 1,208 2.0 10.9 17.5 24.6 2.8 2026e
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 (%)	2019 315.0 - 90 90 0.3 1.7 2.8  2019 14.3 - 15.5	2020 515.0 6 156 3,401 8.8 53.5 93.2 - 14.7 2020 13.8 - 16.4	2021 511.0 6 148 3,370 7.5 43.6 70.8 - 12.8 2021 12.7 - 17.3	2022 97.4 6 158 773 1.7 13.3 31.3 32.9 2.3 2022 7.1 - 12.7	2023 176.8 7 87 1,271 3.5 24.6 95.6 58.5 58.5 3.5  2023 6.6 - 14.4	2024e 170.5 7 87 1,260 2.8 24.7 78.6 - 3.4 2024e 2.7 - 11.4	2025e 170.5 7 71 1,245 2.4 17.1 37.1 52.6 52.6 3.2 2025e 6.2 - 13.9	2026e 170.5 7 34 1,208 2.0 10.9 17.5 24.6 24.6 2.8 2026e 12.0
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 (%) EBIT DA margin (%) EBIT margin (%)	2019 315.0 - 90 90 0.3 1.7 2.8  2019 14.3 - 15.5 9.6	2020 515.0 6 156 3,401 8.8 53.5 93.2 - 14.7 2020 13.8 - 16.4 9.4	2021 511.0 6 148 3,370 7.5 43.6 70.8 - 12.8 2021 12.7 - 17.3 10.7	2022 97.4 6 158 773 1.7 13.3 31.3 32.9 2.3 2022 7.1	2023 176.8 7 87 1,271 3.5 24.6 95.6 58.5 58.5 3.5  2023 6.6 - 14.4 3.7	2024e 170.5 7 87 1,260 2.8 24.7 78.6 - 3.4 2024e 2.7 - 11.4 3.6	2025e 170.5 7 71 1,245 2.4 17.1 37.1 52.6 52.6 3.2 2025e 6.2 13.9 6.4	2026e 170.5 7 34 1,208 2.0 10.9 17.5 24.6 24.6 2.8 2026e 12.0 - 18.5 11.5
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 (%)	2019 315.0 - 90 90 0.3 1.7 2.8  2019 14.3 - 15.5	2020 515.0 6 156 3,401 8.8 53.5 93.2 - 14.7 2020 13.8 - 16.4	2021 511.0 6 148 3,370 7.5 43.6 70.8 - 12.8 2021 12.7 - 17.3	2022 97.4 6 158 773 1.7 13.3 31.3 32.9 2.3 2022 7.1 - 12.7	2023 176.8 7 87 1,271 3.5 24.6 95.6 58.5 58.5 3.5  2023 6.6 - 14.4	2024e 170.5 7 87 1,260 2.8 24.7 78.6 - 3.4 2024e 2.7 - 11.4	2025e 170.5 7 71 1,245 2.4 17.1 37.1 52.6 52.6 3.2 2025e 6.2 - 13.9	2026e 170.5 7 34 1,208 2.0 10.9 17.5 24.6 24.6 2.8 2026e 12.0

# 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 a new in such later versions of the publication or report.

Pareto Securities Research may provide credit research with more specific price targets based 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 loan agreement structures and loan 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.

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.

Sustainability reports
In accordance with disclosure requirements pursuant to the Norwegian Securities Dealers Association Industry Standard no. 3, link to the company's sustainability reports or similar can be found at https://paretosec.com/compliancedownloads/Sustainability\_reports.pdf.

#### Ratings

Equity ratings:

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

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

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

"Not Rated" A recommendation, target price, and/or financial forecast have not

been disclosed. This may be due to legal, regulatory, or policy constraints, or where Pareto Securities Research lacks sufficient fundamental information to rate the financial instrument. The previous recommendation and, if applicable, the target price, are no longer valid and should not be relied upon.

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

### 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 securities dealers' 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 securities dealers' associations. This material has been prepared following the Pareto Securities Conflict of Interest Policy.

The quidelines 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

#### 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 Kingdom**This 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 %
Austevoll Seaf ood	1,074,265	0.53 %
Bonheur	243,969	0.57 %
Par eto Bank	16,207,826	21.11%
Pexip Holding	904,486	0.85 %
Spar eBank 1 Nor d-Nor ge	5,264,071	5.24 %
Spar eBank 1 SM N	2,972,599	2.29 %
SpareBank 1 Østfold Akershus	1,236,488	9.98 %
Spar eBank 1 Østlandet	7,600,227	7.16 %
Spar ebanken Sør	1,149,766	2.76 %
Spar ebanken Vest	10,007,823	9.12 %
SpareBank 1 Sør-Norge	4,073,780	1.09 %

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
2G Ener gy		340
ABB Ltd.		580
A B L Group		45,913
Aker ASA	500	2,042
Aker BP		15,405
Aker Carbon Capture		12,766
AMSC ASA		3,640
Aprila Bank		22,675
Austevoll Seaf ood		1,300
AutoStore		80,000
B2 Impact		16,500
B3 Consulting Group		2,441
BB Biotech		460
Belships		13,600
BioInvent		15,000
Boliden		1,250
Bonheur		31,248
Bouvet		3,200
BW Ener gy		50,959
BW Of f shore		3,000
Crayon		19,205
Deep Value Driller		9,850
Der maphar m Holding SE		300
DNB		32,202
DNO		74,331
Elkem		318,200
Elmer a Group ASA		32,755
Elopak		77,300
Embracer Group		55,520
Entra ASA		11.070
Envipco Holding		970
Equinor		6,088
Essity		168
Europris		20,018
Flex LNG		250
Frontline		8,722
Genel Energy		5,700
Gentoo Media		10,010

Company	Analyst holdings*	Total holdings
GFT Technologies		420
Gjensidige Forsikring		2,569
Grieg Seaf ood		16,801
Haf nia Ltd.		71,230
Hennes & Mauritz B Himalaya Shipping		1,085 16,830
Höegh Autoliner s		651
International Petroleum Corp		7,901
Kitron		21,438
Knowit Komplett ASA		1,350 304,614
Kongsberg Gruppen		208
Kontr on AG		350
Lea bank		31,355
Ler øy Seaf ood Group		34,106
Link Mobility Group Lundin Mining Corp.		117,352 7,897
Magnor a ASA		50,670
Morrow Bank		722,056
Mowi		3,645
Multitude Mutares SE & Co. KGaA		2,443 433
Nor Am Drilling		433 5,000
NORBIT		627
Nor dic Semi conductor		72,380
Nor sk Hydr o		79,561
Norske Skog Odfjell Drilling		74,149 3.000
Odf jell SE		10,000
Odf jell Technology		54,575
Okeanis Eco Tankers		4,922
Or kla		6,543
Panor o Ener gy Par eto Bank		31,920 851,342
PetroTal		20,000
Pexip Holding		904,486
Protector Forsikring		4,620
PSI Software		300 16.665
Quantaf uel Rogaland Spar ebank		8.906
Sal Mar		2,294
Scor pi o Tanker s		5,000
Seadrill Ltd		406
Securitas AB Solstad Offshore		656 1,500
Spar eBank 1 Nor d-Nor ge		11,019
SpareBank 1 SM N		16,308
SpareBank 1 Sør-Norge		36,390
SpareBank 1 Østfold Akershus		1,240
SpareBank 1 Østlandet Sparebanken Møre		20,156 4,582
Spar ebanken Sør		36,552
Spar ebanken Vest		2,319
Spar ebanken Øst		15,869
Star Bulk Carriers Stolt-Nielsen		3,500
Stora Enso		2,000 31,396
Stor ebr and		4,150
Storytel		22,115
Subsea 7		10,937
Telenor		8,563
Telia Company TGS		5,000 1,300
Thule Group		800
TORM		2,000
Transocean		10,000
Valaris Vestas Wind Systems		3,577 1,275
Vestas Wind Systems Viscom		1,275
Vår Energi		281,610
Wallenius Wilhelmsen		6,750
Yara		22,084
Zaptec		45,500

This overview is updated monthly (last updated 16.12.2024).

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

# 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:

Pronof a Proximar Seaf ood

Rasmussengr uppen

Saga Robotics ASA Samar a Asset Group

Seacrest Petroleo SFL Corp. ShaMaran Petroleum

Solstad Offshore Sparebanken Sør

Tomagruppen Varel Energy Solutions

Var el Oil and Gas Ventur a Of f shor e Holding Ltd. Volue

Vow Green Metals

Quality Living Residential AS

Spare banken Sor
Talos Production Inc.
TeamEIFFEL (Equipe Holdings 3 B.V.)
TGS
The Platf or m Group AG
The Ritz-Carlton Yacht Collection

Yinson Production Financial Services

24 SevenOffice 3t Global 4human Invest Advanzia Bank S. A Alter a Infrastructure Archer Aregeo Argeo Blue Nord

Bonheur
Booster Precision Components GmbH
Borr Drilling Limited
BP Inv3 Topocluside (TWMA)
BW Energy
BW Group Limited
Capsol Technologies AS
Circular Tire Services Europe Holding
Crayon

Crayon DNO Dor ian LPG Exlog First Camp Group Floatel Gi G Sof twar e Golar LNG

Grentvedt
Haf slund Vekst
Hawk Inf inity Soft ware
Heimdall Power AS
Holmst in Mr Eastigheter Holding AB
Hunton Fiber AS
Inini Group
Inisr ASA
Jar steinen AS
Kar Isber g Brauer ei GmbH
Katies International GmbH & Co

Katjes International GmbH & Co

KIME Akva Klaveness Combination Carriers Kāhr s BondCo

Learnd SE LifeFit Link Mobility Group Loch Duart Ltd. Logistic Contracters AS Minerva Topco AS

Movel AS MPC Container Ships Mutares SE & Co. KGaA NEXT Biometrics Group NIP 3 AS

Nor dic Aqua Partners Nor di c Unmanned Nor dwest Industrie Finance

Nor landia Health & Car e Group AS Nor sk Renewables

Norske Skog Nor th Investment Group AB (Sono Group) Nor thern Ocean

Odf jell Partners Holding Ltd

Okea Okechamp Globa Okechamp Global
One Publicus Midco AB
OP HoldCo GmbH
Par atus Ener gy Services
Par eto Bank
Pear I Petr oleum

Pelagia Holding AS Penfield Shipping LLC PHM Group Holding Ping Petroluem Polar is Renewable Energy poLiaht ASA

Priority 1 Logistics

Hold

Not rated

This overview is updated monthly (this overview is for the period 01.12.2023 – 30.11.2024).

# Appendix C

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

#### Distribution of recommendations Recommendation

Recommendation	% distribution
Distribution of recommendations (transactions*)	
Not rated	4%
Sell	1%
Hold	26%
Buv	70%

 $<sup>^*</sup> Companies under coverage with which Pareto Securities Group has on-going or completed public and the contraction of the co$ services in the previous 12 months

# 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 Group AB Gaming Innovation Group Teneo Al AB Awar dit AB
B3 Consulting Group
Camur us AB
Cibus Nor dic Real Estate AB HANZA AB Xbr ane Biophar ma AB Minesto AB Model on AB Nor drest Holding AB Ver ve Group SE Vicor e Phar na Holding AB VNV Global AB Cinis Fertilizer AB Webr ock Ventur es AB

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 AB Maximum Entertainment AB Implantica AG Lundin Gold Mentice AB Webr ock Ventur es AB Sedana Medical 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

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

Hallsell Property Invest AB Korsängen Fastighets AB (publ) Krona Public Real Estate AB Logistri Fastighets AB One Publicus Fastighets AB Origa Care AB (publ) Preservium Property AB Solbox AB Aar hus Rssidentials Backaheden Fastighets AB Bonäsudden Holding AB (publ) Bor glanda Fastighets 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

This overview is updated monthly (last updated 16.12.2024).

# 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.

IVIITraffic Biotest
Cor estate Capital Holding S.A.
Daldrup & Söhne
DEMIRE
DF Deutsche Forf ait
Enapter
FORISAG
Gesco SF Logwin Manz MAX Automation SE MAX Automation SE
Merkur Privatbank
Meta Wolf
MLP SE
MPC Container Ships ASA
Mutares SE

Gesco SE GFT Technologies SE

OVB Holding ProCredit Holding

PSI Software SE
Pyr umInnovations
Redcare Phar macy N.V.
Refuels N.V.
Seven Principles
SMT Scharf
Surteco SE
9/zygy
Uzin Utz SE
Uzin Utz SE
Viscom Heidelber g Phar ma Huddlestock Fintech AS INTERSHOP Communications Viscom WPU - Waste Plastic Upcycling AS PWO

# 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.

BB Biotech Hypoport SE INDUSHolding INTERSHOP Communications OVB Holding Biotest CLIQ Digital pf er dewetten.de Dal dr up & Söhne Kontron ProCredit Holding Der maphar m Hol di ng SE Logwin PSI Software Expres2ion Biotech Holding AB MAX Automation SMT Scharf GFT Technologies H2APEX Group Merkur Privatbank MLP SE

This overview is updated monthly (last updated 16.12.2024).

% distribution

19% 0%

16%