2024 refinancing remains the key challenge

Demire has reported good 2022 results with a FFO I of EUR 42m which was above its forecast range (EUR 38.5m - 40.5m) and our forecast (EUR 39m). The company had negative valuation effects of EUR 99m in 2022 (equivalent to 5% of the portfolio if adjusting for the LogPark sale) which led to a reduction in the NAV per share by 15% qoq to EUR 4.97. We stick to our Hold recommendation with a new target price of EUR 1.90 (EUR 2.5). The refinancing of the 2024 bond remains the key challenge for Demire. We still expect the company to be able to refinance the bond, the negative earnings impact should however be significant due to the higher interest rate environment.

2023 target

For the current year the company targets a rental income of between EUR 71m and 73m and a FFO I (after taxes, before minorities) of between EUR 30-32m (PASe: EUR 33m) which would be equivalent to a decline by around 25% yoy. The reason for the targeted decline in FFO I are the planned property disposals. The disposals are part of Demire's refinancing strategy.

2024 refinancing as key challenge

Demire has to refinance EUR 719m in 2024, of which EUR 169m are bank debt and EUR 550m the maturing bond. Demire plans to build up liquidity by selling some properties and reduce the LtV (2022: 54% acc. to Demire calculation). Average funding costs amounted to 1.67% at the end of 2022. Even if Demire managed to refinance its maturing debt next year, it would most likely face significantly higher funding costs which should c.p. hurt profitability.

Recommendation and valuation

Shares are trading at only 40% of the company's NAV which is low but more or less in line with other real estate companies. We see the company's challenge on the funding side – on the letting side we expect Demire to continue to perform well. As long as uncertainty around the refinancing continues, we do not expect investors to look at the stock. Hence, we stick to our Hold recommendation and a target price of EUR 1.90 (EUR 2.50) as we expect the company to be able to refinance its maturing debt next year.

EURm	2020	2021	2022	2023e	2024e
Sales	109	103	109	89	83
NOI	70	67	62	57	53
NOI margin (%)	65	66	57	65	65
EPRA NAV ps (5.9	5.9	5.0	4.6	4.7
DPS (EUR)	0.6	0.3	-	-	-
P/EPRA NAV (x	0.77	0.72	0.50	0.42	0.42
EBITDA/EV (%)	4.2	4.2	2.5	4.3	3.9
Div yield (%)	13.7	7.2	-	-	_

Source: Pareto Securities

Target price (EUR) Share price (EUR)	1.9 2.0		BUY
		-	HOLD
		\blacksquare	SELL

Forecast changes

%	2022	2023e	2024e
Sales	(1)	(2)	NM
NOI	(1)	(2)	NM
CEPS	NM	NM	NM
EPRA NAV ps	(24)	(25)	NM
DPS	NM	NM	NM

Source: Pareto Securities

Ticker	DMRE.DE, DMRE GR
Sector	Real Estate
Property sector	Industrial
Shares fully diluted (m)	105.8
Market cap (EURm)	207
Net debt (EURm)	633
Minority interests (EURm)	30
Enterprise value 23e (EURm)	1,042

Performance



Analysts

Dr Philipp Häßler CFA

+49 69 58997 414, philipp.haessler@paretosec.com

It's all about the 2024 refinancing

Demire has EUR 831m of outstanding debt, of which EUR 719m are due next year, the main challenge in our view is the refinancing of the EUR 550m bond. This will be clearly not easy. We see a mixture of various funding tools as the likeliest scenario:

Bank mortgage loan: At the end of 2022 the volume of unencumbered assets amounted to EUR 642m. As of today, we see it as more or less impossible for Demire to refinance the maturing bond with a new bond. Hence, we think it is likely that Demire will mainly refinance the maturing bond with a bank mortgage loan. For such a bank loan, Demire would need, however, unencumbered assets. Assuming a LtV of around 50% (Deutsche Pfandbriefbank reported e.g. a new business average LtV of 54% in 2022) Demire could be able to get a mortgage loan of around EUR 320m (if it does not get sell any of the unencumbered real estate properties in the meantime).

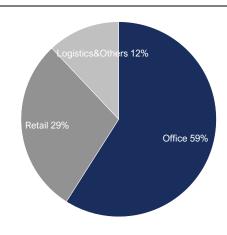
Extension of the bond maturity: We think that Demire will try to negotiate with the current bond holders to extend the maturity of a part of the bond at a higher coupon. We think that bond investors may agree to such an extension if necessary. In order to convince bond investors from a maturity extension we think that Demire has to offer an attractive coupon, raise equity capital and to limit the maturity extension to around EUR 150m of the bond.

Overview of debt maturities

900 800 169 700 600 500 400 300 600 200 100 12 0 2023 2024 2025 >2025 ■ Bond 19/24 ■ Bank debt

O TO THOM OF GODE MATERIA

Portfolio split (based upon on gross rental income)



Source: Pareto Securities Research, Demire

Source: Pareto Securities Research, Demire

Capital increase: Demire has two majority shareholders, Apollo (58.6%) and the Wecken Group (32.1%). In November 2021 the two major shareholders announced their intention to sell their stakes – we do not know why they did not succeed in selling their stakes, but the fact is that they have not sold their stakes. This means in our view that neither Apollo nor the Wecken group see their investments as a long-term investment. With a current market capitalization of around EUR 200m the two major shareholders still have some skin in the game, i.e. they have something to lose. As already said, we do not expect the bond investors to accept a maturity extension without the owners making some sacrifices, as well. Hence, we see it as a likely scenario that the bond investors will only agree to a maturity extension if the two major shareholders agree to a capital increase. We can only speculate about a possible volume but see a volume of around EUR 50m as possible. Alternatively, the owners and bondholders could agree upon a debt/equity swap for parts of the outstanding bond volume which we could imagine would be another possibility to make a maturity extension of the bond more attractive for the bondholders.

Asset disposals: As announced by the company we expect the company to be able to sell some real estate properties. In the current market environment, this will, however, be not easy. As the example of the disposal of the LogPark in Leipzig has shown (which was sold at a book loss of EUR 20m, equivalent to 15%) even relatively attractive assets are difficult to sell and only at below book value at the moment. On the one hand Demire holds some attractive real estate properties with strong cash flows and low vacancy rates which it should be able to sell relatively easy, compared to other less attractive properties. On the other hand, this would mean that Demire keeps only the properties of lower quality while selling some higher quality assets which would not be positive for the future earnings development. Currently, given the challenging market position and the funding issue, the company has, however, no choice, in our view. The disposals, depending on the price and the type of asset (unencumbered or not), should have a positive impact on LtV and liquidity which would be clearly positive for the discussion with Demire's financing partners.

Overview of Demire's KPIs

KPI	2021	2022	yoy
Net LtV*	49.7%	54.0%	9%
Vacancy rate	11.0%	9.5%	-14%
WALT (years)	4.7	4.8	2%
Av. rent per sqm (EUR)	8.0	8.5	6%
Av. Interest costs	1.7%	1.7%	1%
Book value real estate pf (EUR m)	1,413	1,330	-6%
NAV per share (EUR)	5.96	4.99	-16%

Source: Pareto Securities, Demire; * acc. to Demire calculation

Risks

Key risk for our Hold recommendation is clearly Demire failing in refinancing its maturing debt next year, particularly the EUR 550m bond. Currently, we still expect Demire to be able to refinance its maturing debt, but in case of a further deterioration of real estate markets (and thus less appetite for real estate properties among investors) and/or banks becoming much more restrictive than today in writing new commercial real estate loans, Demire may not be able to refinance its outstanding debt next year. Under such a worst-case scenario we would expect the share price to fall significantly.

Financials

We have reduced our EPS forecasts from EUR 0.2 to EUR -0.2 and from EUR 0.1 to EUR 0.0 for 2023e and 2024e, respectively. We now calculate with further write-downs on the company's real estate portfolio and expect the company to be able to sell some assets which should result in lower rental income. We forecast a FFO I of EUR 33m for 2023e, slightly above the company guidance (EUR 30-32m) as we do not expect the company to be able to quickly sell properties in 2023e.

Valuation and Recommendation

Our valuation is based upon a peer group valuation. The selected peers are commercial real estate companies that are mainly active in Germany. They are however only partially comparable as they pursue different strategies in terms of regional focus or real estate sector focus. Taking both P/FFO and P/NAV into account, we have derived a fair value of EUR 1.90 (was EUR 2.50) for Demire shares. Hence, we stick to our Hold recommendation with a new target price of EUR 1.90 (EUR 2.50).

Peer Group Valuation

Company	Share Price (LC)	MC (LC m)	PER 2023e	PER 2024e	P/FFO 2023e	P/FFO 2024e	P/NAV 2023e	P/NAV 2024e	Yield 2023e	1M Perf	12M Perf
Deutsche Euroshop	19.7	1,503	2.1	2.2	9.3	9.2	0.5	0.5	6%	2%	21%
DIC Asset	7.1	586	0.5	0.5	6.1	5.5	0.4	0.4	8%	-20%	-51%
Alstria Office	6.1	1,093	0.3	0.3	11.1	14.3	na	na	0%	-13%	-34%
Average	Share Price		PER 2023e 1.3x	PER 2024e 1.3x	P/FFO 2023e 7.7x	P/FFO 2024e 7.4x	P/NAV 2023e 0.5x	P/NAV 2024e 0.5x	Yield 2023e 6.9%	1M Perf -9%	12M Perf -15%
Demire vs average	1.93	204	-9.9x -861.6%	52.0x 3752.4%	7.4x -3.7%	8.7x 18.6%	0.4x -11.0%	0.4x -11.8%	0.0% -100.0%		
Fair Value based upor	n 2023e FFO	1.63									
Fair Value based upor AVERAGE	n 2023e P/NAV	2.19 1.91									

Sources: Pareto Securities, FactSet

Rental Income 74 74 82 88 82 81 72 67 Sales 88 89 101 109 109 89 83 Operating costes (33) (30) (36) (39) (35) (47) 57 53 Management and administrative costs (14) (19) 4 (14) (9) (11) (12) (22) (22) (22) (22) (22) (22) (22) (22) (22) (22) (23) (27) 44 40 40 42 42 42 44 44 42 44 44 42 22 44 46 47 29 49 44 42 28 22 44 46 47 29 49 44 48 43 43 33 20 49 49 44 44 45 44 44 44 44 44 44 44 44 44	PROFIT & LOSS (fiscal year) (EURm)	2017	2018	2019	2020	2021	2022	2023e	2024e
Special costs Gas Gas	Rental income			82		82		72	67
Net operating income (%)	Sales								
Management and administrative costs 1,4 (14) (19) (19) (11) (12) (12) (16) (16) (16) (2) (2) (22) (22) (21) (3) (3) (17) (13) (4) (4)									
Chemoparating income (expense) (5)									
Bellina	_							` '	
Sesociated companies and JVS C C C C C C C C C									
Depreciation fived assets									
EBIT 28 22 64 46 47 29 49 44 Net interest (49) (26) (50) (13) (15) (1) (14) (15) Chg, in value properties unrealised 49 93 383 (22) 49 99 09 (20) Current tax (0) (1) (5) (1) (7) (7) (3) (1) Deferred tax (0) (1) (5) (1) (7) (7) (3) (1) Taxes (8) (20) (18) 3 (19) 2 1 (2) 2 Profit affer tax for the period 19 69 80 9 62 (8) (24) 27 Minorities 6 7 2018 2019 2020 2021 2023 2028 2029 Fair value properties 10 1022 1,140 1,43 1,433 1,31 1,12 1,433 1,23		(8)							
Bell		-							
Net interest									
Chg, in value properties unrealised 49 93 83 (22) 49 990 (60) (20) 79 Purforfit before taxes 28 89 98 68 81 (70) (70) (3) (11) (70) (70) (30) (11) Current tax (8) (19) (15) (11) (77) (70) (30) (11) Current tax (8) (19) (19) (11) (17) (70) (31) (11) (10) (20) (20) (20) (20) (20) 20 20 20 20 (20)									
Poefit before taxes									
Current tax									
Deferred tax									
Profit after tax for the period									
Profit after tax for the period 19 69 80 9 62 (68) (24) 7 Minorities 66 7 4 1 1 6 6 6 7 2 2 2 2 2 2 2 2 2									
Minorities 6				` '					
BALANCE SHEET (EURm)									
Fair value properties	Minorities	0	1	4	ļ	ļ	(6)	(0)	ļ
Associated companies and JVs									
Goodwill -<	Fair value properties	1,022	1,140	1,494	1,426			1,126	1,086
Other fixed assets - 4 19 18 -	Associated companies and JVs	0	-	-	-	28	25	1	1
Total fixed assets		-	-		-	-	-	-	-
Other current assets -	Other fixed assets	-				-	-	-	-
Cash and cash equivalents 74 190 102 102 140 57 186 208 Total current assets 114 228 157 174 162 211 282 328 Total assets 1,147 1,379 1,677 1,625 1,706 1,537 1,486 1,491 Total equity 319 582 661 588 592 487 453 459 Deferred tax liability 43 62 76 72 85 76 76 76 Non-current liabilities 666 606 606 738 817 874 813 803 793 Other non-current liabilities 72 74 98 98 107 107 105 105 Total uncernati liabilities 29 30 69 12 16 16 16 16 16 16 16 16 16 16 16 16 16 16 16 <	Total fixed assets	1,033	1,151	1,521	1,451	1,544	1,326	1,204	1,164
Total current assets 114 228 157 174 162 211 282 328 Total assets 1,147 1,379 1,677 1,625 1,706 1,537 1,486 1,491 Total equity 319 582 661 598 592 487 453 459 Deferred tax liability 43 62 76 72 85 76 76 76 Non-current interest bearing liabilities 666 606 738 817 874 813 803 793 Other non-current liabilities 72 74 98 98 107 107 105 105 Current interest bearing liabilities 29 30 69 912 16 <th< td=""><td></td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td></th<>		-	-	-	-	-	-	-	-
Total assets 1,147 1,379 1,677 1,625 1,706 1,537 1,486 1,491 Total equity 319 582 661 598 592 487 453 459 Deferred tax liability 43 62 76 72 85 76 76 76 Non-current interest bearing liabilities 666 606 6738 817 874 813 803 793 Other non-current liabilities 72 74 98 98 107 107 105 105 Total non-current liabilities 781 743 912 987 1,067 996 985 975 Current interest bearing liabilities 29 30 69 12 16 16 16 16 Other current liabilities 47 54 105 40 47 54 48 58 Total liabilities and total equity 1,147 1,379 1,677 1,625 1,706 1,537									
Total equity 319 582 661 598 592 487 453 459 Deferred tax liabilities 43 62 76 72 85 76 76 76 Non-current liabilities 666 606 738 817 874 813 803 793 Other non-current liabilities 72 74 98 98 107 107 105 105 Total non-current liabilities 781 743 912 987 1,067 996 985 975 Current interest bearing liabilities 29 30 69 12 16 <									
Deferred tax liability		-					-	-	-
Non-current interest bearing liabilities 666 606 738 817 874 813 803 793									
Other non-current liabilities 72 74 98 98 107 107 105 105 Total non-current liabilities 781 743 912 987 1,067 996 985 975 Current interest bearing liabilities 29 30 69 12 16 16 16 16 Other current liabilities 4 4 4 26 17 20 22 10 10 Total current liabilities 48 754 105 40 47 54 48 58 Total liabilities and total equity 1,147 1,379 1,677 1,625 1,706 1,537 1,486 1,491 CASH FLOW (EURm) 2017 2018 2019 2020 2021 2022 2023e 2024e Funds from operations 5 23 35 39 40 42 33 28 Cash flow before change in working capit 13 7 (3) (4) (9) <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>									
Total non-current liabilities 781 743 912 987 1,067 996 985 975 Current interest bearing liabilities 29 30 69 12 16 16 16 16 Other current liabilities 4 4 26 17 20 22 10 10 Total current liabilities 828 796 1,017 1,027 1,113 1,050 1,032 1,032 Total liabilities and total equity 1,147 1,379 1,677 1,625 1,706 1,537 1,486 1,491 CASH FLOW (EURm) 2017 2018 2019 2020 2021 2022 2023e 2024e Funds from operations 5 23 35 39 40 42 33 28 Cash flow before change in working capital 13 7 (3) (4) (9) 3 (11) 5 Cash flow post change in working capital 36 39 46 (24) (1)									
Current interest bearing liabilities 29 30 69 12 16 16 16 16 16 16 Other current liabilities 4 4 4 26 17 20 22 10 10 10 Total current liabilities 47 54 105 40 47 54 48 58 Total liabilities 828 796 1,017 1,027 1,113 1,050 1,032 1,032 Total liabilities and total equity 1,147 1,379 1,677 1,625 1,706 1,537 1,486 1,491 CASH FLOW (EURm) 2017 2018 2019 2020 2021 2022 2023e 2024e Funds from operations 5 23 35 39 40 42 33 228 Cash flow before change in working capit 13 7 (3) (4) (9) 3 (11) 5 Cash flow post change in working capital 13 7 (3) (4) (9) 3 (11) 5 Cash flow post change in working capital 36 39 46 (24) (1) 51 60 53 Property acquisitions 28 (25) (283) (65) (25) (32) (25) (20) Property divestments (1) - (2) - (52) Cash flow from investment activities 21 (25) (285) (65) (77) (28) 45 20 Dividend paid - (2) - (2) - (52) C Share capital issuance / (buybacks) - 174 - (9) (1) (35) (6) 1 Debt issuance / (repayment) (14) (47) 119 14 58 (51) (10) (10) Other financing inflow / (outflow) - (23) - (17) (16) (17) (18) (19) Cash flow from financing activities (14) 102 119 (11) 41 (104) (34) (28)									
Other current liabilities 4 4 26 17 20 22 10 10 Total current liabilities 47 54 105 40 47 54 48 58 Total liabilities 828 796 1,017 1,027 1,113 1,050 1,032 1,032 Total liabilities and total equity 1,147 1,379 1,677 1,625 1,706 1,537 1,486 1,491 CASH FLOW (EURm) 2017 2018 2019 2020 2021 2022 2023e 2024e Funds from operations 5 23 35 39 40 42 33 28 Cash flow before change in working capit 23 32 49 (20) 8 48 71 48 Change in working capital 13 7 (3) (4) (9) 3 (11) 5 Cash flow post change in working capital 36 39 46 (24) (1) 51									
Total current liabilities 47 54 105 40 47 54 48 58 Total liabilities 828 796 1,017 1,027 1,113 1,050 1,032 1,032 Total liabilities and total equity 1,147 1,379 1,677 1,625 1,706 1,537 1,486 1,491 CASH FLOW (EURm) 2017 2018 2019 2020 2021 2022 2023e 2024e Funds from operations 5 23 35 39 40 42 33 28 Cash flow before change in working capit 13 7 (3) (4) (9) 3 (11) 5 Cash flow post change in working capital 36 39 46 (24) (1) 51 60 53 Property acquisitions 28 (25) (283) (65) (25) (32) (25) (20) Property divestments (1) - (2) - (52) -	•								
Total liabilities 828 796 1,017 1,027 1,113 1,050 1,032 1,032 Total liabilities and total equity 1,147 1,379 1,677 1,625 1,706 1,537 1,486 1,491 CASH FLOW (EURm) 2017 2018 2019 2020 2021 2022 2023e 2024e Funds from operations 5 23 35 39 40 42 33 28 Cash flow before change in working capit 23 32 49 (20) 8 48 71 48 Change in working capital 13 7 (3) (4) (9) 3 (11) 5 Cash flow post change in working capital 36 39 46 (24) (1) 51 60 53 Property divestments 28 (25) (283) (65) (25) (32) (25) (20) Property divestments (1) - (2) - (52) -									
Total liabilities and total equity 1,147 1,379 1,677 1,625 1,706 1,537 1,486 1,491 CASH FLOW (EURm) 2017 2018 2019 2020 2021 2022 2023e 2024e Funds from operations 5 23 35 39 40 42 33 28 Cash flow before change in working capit 13 7 (3) (4) (9) 3 (11) 5 Change in working capital 13 7 (3) (4) (9) 3 (11) 5 Cash flow post change in working capital 36 39 46 (24) (1) 51 60 53 Property acquisitions 28 (25) (283) (65) (25) (32) (25) (20) Property divestments 1 - (2) - (52) - - - - Other capex items (1) - (2) - (52) -									
CASH FLOW (EURm) 2017 2018 2019 2020 2021 2022 2023e 2024e Funds from operations 5 23 35 39 40 42 33 28 Cash flow before change in working capit 23 32 49 (20) 8 48 71 48 Change in working capital 13 7 (3) (4) (9) 3 (11) 5 Cash flow post change in working capital 36 39 46 (24) (1) 51 60 53 Property acquisitions 28 (25) (283) (65) (25) (32) (25) (20) Property divestments (1) - (2) - (52) - - - - Other capex items (1) - (2) - (52) - - - - Cash flow from investment activities 21 (25) (285) (65) (77) (28)				-	-	•	-		
Funds from operations 5 23 35 39 40 42 33 28 Cash flow before change in working capit 23 32 49 (20) 8 48 71 48 Change in working capital 13 7 (3) (4) (9) 3 (11) 5 Cash flow post change in working capital 36 39 46 (24) (1) 51 60 53 Property acquisitions 28 (25) (283) (65) (25) (32) (25) (20) Property divestments 5 70 40 Other capex items (1) - (2) - (52) Cash flow from investment activities 21 (25) (285) (65) (77) (28) 45 20 Dividend paid - (2) - (7) (28) 45 20 Share capital issuance / (buybacks) - 174 - (9) (1) (35) (6) 1 Debt issuance / (repayment) (14) (47) 119 14 58 (51) (10) (10) Other financing inflow / (outflow) - (23) - (17) (16) (17) (18) (19) Cash flow from financing activities (14) 102 119 (11) 41 (104) (34) (28)	Total habilities and total equity	1,147	1,379	1,077	1,025	1,700	1,337	1,400	1,431
Cash flow before change in working capit 23 32 49 (20) 8 48 71 48 Change in working capital 13 7 (3) (4) (9) 3 (11) 5 Cash flow post change in working capital 36 39 46 (24) (1) 51 60 53 Property acquisitions 28 (25) (283) (65) (25) (32) (25) (20) Property divestments 10 - (2) - (52) - - - - Other capex items (1) - (2) - (52) - - - - Cash flow from investment activities 21 (25) (285) (65) (77) (28) 45 20 Dividend paid - (2) - - - - - - - - - - - - - - - - - </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
Change in working capital 13 7 (3) (4) (9) 3 (11) 5 Cash flow post change in working capital 36 39 46 (24) (1) 51 60 53 Property acquisitions 28 (25) (283) (65) (25) (32) (25) (20) Property divestments 1 - (2) - (52) - - - - Other capex items (1) - (2) - (52) - - - - Cash flow from investment activities 21 (25) (285) (65) (77) (28) 45 20 Dividend paid - (2) -	•								
Cash flow post change in working capital 36 39 46 (24) (1) 51 60 53 Property acquisitions 28 (25) (283) (65) (25) (32) (25) (20) Property divestments 5 70 40 Other capex items (1) - (2) - (52) - - - Cash flow from investment activities 21 (25) (285) (65) (77) (28) 45 20 Dividend paid - (2) -			32				48		
Property acquisitions 28 (25) (283) (65) (25) (32) (25) (20) Property divestments 5 70 40 Other capex items (1) - (2) - (52) - - - Cash flow from investment activities 21 (25) (285) (65) (77) (28) 45 20 Dividend paid - (2) -								(11)	
Property divestments 5 70 40 Other capex items (1) - (2) - (52) - - - Cash flow from investment activities 21 (25) (285) (65) (77) (28) 45 20 Dividend paid - (2) -									
Other capex items (1) - (2) - (52) - <td></td> <td>28</td> <td>(25)</td> <td>(283)</td> <td>(65)</td> <td>(25)</td> <td></td> <td></td> <td></td>		28	(25)	(283)	(65)	(25)			
Cash flow from investment activities 21 (25) (285) (65) (77) (28) 45 20 Dividend paid - (2) - <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>5</td><td>70</td><td>40</td></t<>							5	70	40
Dividend paid - (2) -			<u>-</u>		<u>-</u>			-	-
Share capital issuance / (buybacks) - 174 - (9) (1) (35) (6) 1 Debt issuance / (repayment) (14) (47) 119 14 58 (51) (10) (10) Other financing inflow / (outflow) - (23) - (17) (16) (17) (18) (19) Cash flow from financing activities (14) 102 119 (11) 41 (104) (34) (28)		21		(285)	(65)	(77)	(28)	45	20
Debt issuance / (repayment) (14) (47) 119 14 58 (51) (10) (10) Other financing inflow / (outflow) - (23) - (17) (16) (17) (18) (19) Cash flow from financing activities (14) 102 119 (11) 41 (104) (34) (28)	•	-		-	-	-	-	-	-
Other financing inflow / (outflow) - (23) - (17) (16) (17) (18) (19) Cash flow from financing activities (14) 102 119 (11) 41 (104) (34) (28)		- (4.4)		-					
Cash flow from financing activities (14) 102 119 (11) 41 (104) (34) (28)		(14)		119					
		-		-					

SHARE DATA (million)	2017	2018	2019	2020	2021	2022	2023e	2024e
Average number of shares	67.9	70.6	107.8	107.3	106.2	106.0	106.0	106.0
No. of shares end of period	67.9	108.4	108.3	106.3	106.0	106.0	106.0	106.0
Avg. number of shares not fully diluted	54.3	107.6	107.8	105.8	105.5	105.5	105.5	105.5
No. of shares end of period not fully diluted	54.3	107.6	107.8	105.8	105.5	105.5	105.5	105.5
Share price year-end (EUR)	3.9	4.3	5.4	4.5	4.3	2.5	2.0	2.0
PER SHARE DATA								
DPS (EUR)	-	-	0.54	0.62	0.31	-	-	-
Chg DPS (%)			+chg	15	(50)	-chg		
EPRA NAV per share (EUR)	5.0	5.5	6.3	5.9	5.9	5.0	4.6	4.7
Chg EPRA NAV per share (%)	7.7	11.0	14.9	1.7	11.3	(11.0)	(6.4)	0.9
EPS (EUR)	0.3	0.9	0.7	0.1	0.6	(0.6)	(0.2)	0.0
EPS adj (EUR)	0.2	0.9	0.6	0.1	0.6	(0.6)	(0.2)	0.0
Funds from operations per share (EUR)	0.1	0.3	0.3	0.3	0.3	0.3	0.2	0.2
CAPITALISATION & VALUATION (EURm)	2017	2018	2019	2020	2021	2022	2023e	2024e
Market cap	262	467	580	479	456	265	208	208
Net interest bearing debt	621	446	705	728	751	772	633	601
Minority interest	34	44	47	40	43	36	30	31
Enterprise value	962	1,118	1,366	1,337	1,374	1,115	1,042	1,033
Dividend yield (%)	_	_	10.1	13.7	7.2	_	-	_
Premium/discount to book value (%)	(8.2)	(13.2)	(5.4)	(14.1)	(17.0)	(41.1)	(50.9)	(51.4)
Premium/discount to EPRA NAV (%)	(22.1)	(21.5)	(15.2)	(23.4)	(27.5)	(49.7)	(57.8)	(58.2)
Premium/discount to GAV (%)	(7.3)	(11.2)	(7.0)	(10.3)	(12.1)	(21.3)	(25.3)	(26.7)
EBITDA/EV (%)	3.8	3.2	5.3	4.2	4.2	2.5	4.3	3.9
PROFITABILITY & DEBT	2017	2018	2019	2020	2021	2022	2023e	2024e
ROCE (%)	3.9	3.6	6.1	4.2	4.3	2.1	3.8	3.7
Net operating income margin (%)	63.0	65.9	64.6	64.5	65.5	57.1	64.5	64.5
EBITDA margin (%)	40.9	40.4	71.8	51.4	56.2	25.2	50.1	48.4
Market capitalisation/enterprise value (%)	27.3	41.8	42.5	35.9	33.2	23.8	19.9	20.1
LTV (%)	57.2	38.7	46.7	50.0	51.3	55.9	52.1	50.2
Interest bearing debt/EBITDA (x)	17.2	12.4	9.7	13.0	13.0	28.1	14.3	15.0
EBITDA/net interest expense (x)	0.7	1.4	1.5	3.1	3.8	31.0	3.1	2.6
SUPPLEMENTAL DATA (EURm)	2017	2018	2019	2020	2021	2022	2023e	2024e
Number of properties	86	84	90	75	64	64	62	60
Lettable space sqm	969	969	1,119	989	913	913	843	803
Economic occupancy (%)	90.6	92.5	90.6	93.1	89.0	92.0	92.0	92.0
Fair value investment properties (IFRS)	1,022	1,130	1,494	1,426	1,433	1,231	1,126	1,086
Fair value investment properties per sqm (E	1,067	1,067	1,330	1,457	1,548	1,329	1,317	1,334
Cost of debt (%)	4.1	3.6	3.5	2.5	2.2	1.7	1.7	2.0

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 anew in such later versions of the publication or report.

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

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

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

Validity of the publication or report

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

No individual investment or tax advice

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

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

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

Sources

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

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

"Sell"

Ratings Equity ratings:

"Buv" 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 return to be between -10% and 10% over the next 12 months "Hold"

Pareto Securities Research expects this financial instrument's total

return to be negative by more than 10% over the next 12 months

Analysts Certification

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

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

Limitation of liability

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

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

Risk information

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

Conflicts of interest

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

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

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

The 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 disclosed herein.

Distribution in Singapore

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

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

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

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

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

Appendix A

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

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

Companies	No. of shares	Holdings in %
Bonheur	239,220	0.56%
Huddly	1,188,823	0.56%
Par eto Bank	14,732,232	21.09%
Pexip Holding	732,095	0.70%
Spar ebank 1 Nor d-Nor ge	5,012,452	4.99%
Spar ebank 1 SM N	2,800,224	2.16%
Spar ebank 1 SR-Bank	2,406,375	0.94%
SpareBank 1 Østfold Akershus	1,237,140	9.99%
Spar eBank 1 Østlandet	5,772,206	5.44%
Spar ebanken Mør e	566,833	1.15%
Spar ebanken Sør	333,149	0.80%
Spar ebanken V est	7,801,795	7.11%
NEXT Biometrics	700,000	0.76%
Spar eBank 1 Sør øst-Nor ge	2,746,539	4.35%

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

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

Company	Analyst holdings*	Total holdings	
Adevinta	0	950	
Aker ASA	500	2.288	
Aker BP	0	9,713	
Aker Horizons	0	170.767	
Aker Solutions	0	1,388	
AMSC ASA	0	3,600	
Aprila Bank ASA	0	22,675	
AURELIUS Equity Opportunities	0	500	
Austevoll Seaf ood	0	3,548	
Awilco LNG	0	30,000	
Belships	0	40,000	
BioInvent	0	15,000	
Bonheur	0	30,350	
Borregaard ASA	0	518	
Bouvet	0	980	
BW Ener gy	0	94,381	
BW Of f shore	0	4,900	
Cool Company	0	5,000	
DNB	0	33,084	
DNO	0	71,391	
Edda Wind	0	5,000	
Elkem	0	29,520	
El mer a Group A SA	0	37,305	
Embracer Group	0	8,600	
Equinor	0	1,616	
Europris	0	17,745	
Flex LNG	0	895	
Frontline	0	8,000	
Gaming Innovation Group	0	25,000	
Gjensidige For sikring	519	1,960	

Company	Analyst holdings*	Total holdings
Grieg Seaf ood	0	13,491
Haf nia Ltd.	0	13,491
Huddly	0	1,188,823
Hydr ogenPr o	0	34,922
International Petroleum Corp	0	5,511
Kahoot	0	36,118
Kambi Group plc	0	430
Kitron	0	2,314
Komplett ASA	0	21,754
Komplett Bank	0	153,800
Kongsber g Gr uppen	0	500
Lea bank	0	16,355
Ler øy Seaf ood Group	0	38,951
Media and Games Invest	0	5,000
Meltwater	0	24,000
Mowi Multitude	0	2,742
Multitude NEXT Biometrics	0	2,443 700,000
Nor Am Drilling	0	700,000
NORBIT ASA	0	1,706
Nor dic Semi conductor	0	12,305
Nor eco	0	1,000
Norsk Hydro	0	80,711
Nor ske Skog	0	83,449
Odfjell Drilling	0	2,081
Okeanis Eco Tankers	0	290
Orkla	0	8,526
Panor o Ener gy	0	14,733
Par eto Bank	0	761,886
PetroTal	0	74,000
Pexip Holding	0	732,095
Protector Forsikring	0	7,300
PyrumInnovations	0	100
Quantaf uel	0	23,665
REC Silicon	0	32,539
Sal M ar	0	3,724
Sandnes Spar ebank	0	2,500
Scatec	0	20,129
Seadrill Ltd	0	10,300
SignUp Software		1,264
Solstad Offshore Sparebank 1 Nord-Norge	0 725	6,775
Spar ebank 1 Nor d-Nor ge Spar ebank 1 SMN	725	9,421
Spar ebank 1 SR-Bank	0	8,545
Spar eBank 1 Østlandet	1,100	11.100
Spar ebanken Mør e	0	1,080
Spar ebanken Sør	0	15,840
Spar ebanken Vest	0	3.494
Stolt-Nielsen	0	3,800
Stor ebr and	100	3,110
Storytel	0	5,390
Subsea 7	0	21,470
Teekay Tankers	0	208
Telenor	0	3,004
TGS	0	10,830
Transocean	0	10,000
Valaris	0	3,000
Vestas Wind Systems	0	1,235
Vow	0	3,281
Vår Ener gi	0	82,479
Webstep	0	2,000
Wilh. Wilhelmsen Holding	0	229
Yara Zaptec	0	16,014 6,200
AAC Clyde Space	0	52,700
nino organ apane	0	52,700

This overview is updated monthly (last updated 17.04.2023).

^{*}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:

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

wheel.me Ørn Software

Waste Plastic Upcycling

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

Bluewater Holding Bluewater Holding
Borr Drilling
Brooge Petroleum and Gas
BW LPG
Cadeler
CCSFinansiering AS

CCSFinansiering AS
CERAFILTEC
Cloudberry Clean Energy
COOL Company
DNO
Dolphin Drilling

Edda Wind EdR Certified Origin Physical Gold Plc

Eidesvik Offshore Endur ASA Fertiberia Corporate S.L.U First Camp Group Fishbase Group AS Floatel Haf nia Ltd.

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

Kraft Bank Kr on AS Kruse Smith Kvitebjørn Energi AS

M agnor a Maha Ener ov Memmo Family Mime Petroleum

Multitude SE

Multitude SE
Multares SE & Co. KGaA
Nor Am Drilling
Nor dic Unmanned
Nor eco
Nor landia Health & Care Group
Nor se Atlantic
Nor ske Skog
Nor ther n Ocean
Okea AS
Pandion Energy Pandi on Ener gy PGS

PHM Group Holding Holding

Polight ASA Proximar Seafood Pryme Pul Pac AB Qred Holding Salmon Evolution Scala Eiendom Scala Eiendom
Schietter International B.V
Seacr est Petroleo
Shamar an Petroleum
Skandia GreenPower
Skandard Supply AS
Tasik Toba Subsea AS
Tiesasur e ASA
Vantane Drilling Internation

Vantage Drilling International Vestby Logistikk Holding

Viking Venture 27 AS Viking Venture 28 AS Waldorf Production Ltd.

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

Appendix C

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

Distribution of recommendations

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

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

services in the previous 12 months This overview is updated monthly (last updated 14.04.2023).

Appendix D

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

Disclosure of positions in financial instruments

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

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

Disclosure of assignments and mandates

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

ADDvise Group AB Cinis Fertilizer AB NGE x Miner als Ltd Adtraction Group AB Egetis Ther apeutics AB Hanza AB Renewcell AB Sedana Medical Artificial Solutions International AB SignUp Sof twar e AB Xbr ane Biophar ma AB Azelio AB Biovica International AB Hexicon AB Linkfire A/S VEEAR

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

Signup Software Mentice AB Modelon AB Sedana Medical Media & Games Invest plc.

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

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

This overview is updated monthly (last updated 16.04.2023).

Appendix E

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

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

2G Energy AG ad pepper media International N.V. INTERSHOP Communications AG Progress-Werk Oberkirch AG Pryme B.V. IVU Traffic AG Biotest AG Kontr on AG PSIAG Biotest AG Pf d. Cor estate Capital Holding S.A. 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
Mutares SE &Co. KGAA
OVB Holding AG Leif heit AG Pyr um Innovations AG Salmones Camanchaca S.A. Cor estate Capital Holding S.A.
Daldr up & Söhne AG

DEMIRE AG

DF Deutsche For It ait AG
epigenomics AG

For is AG

GERRY WEBER International AG
Gesco AG

GFT Technologies SE
Ginaset AG
Ginaset AG Salmones Camanchaca S. A.
Seven Principles AG
SHOP APOTHEKE EUROPE N.V.
SMT Scharf AG
Syrygy AG
TTL Beteiligungs- und Grundbesitz AG
Uzin Utz SE
VERIANOS SE
VISCOMAG Gigaset AG Heidelberg Pharma AG OVB Holding AG ProCredit Holding 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

Sponsored Research

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

2G Ener gy AG Bay Wa AG BB Biotech AG GERRY WEBER International AG MLP SE Mutares SE & Co. KGaA Gesco AG GFT Technologies SE MynaricAG Biotest AG Biotest AG Pf d. Gigaset AG Heidelber g Pharma AG OHB SE ProCredit Holding AG Cliq Digital AG Hypoport SE Progress-Werk Oberkirch AG Cliq Digital AG
Daldr up & Söhne AG
Delignit
Der maphar m Holding SE
Enapter AG
epigenomics AG
Expres2ion Biotech Holding AB INTERSHOP Communications AG PSIAG Kontr on AG Sieaf ried Holding AG Leif heit AG SMT Scharf AG Logwin AG MAX Automation SE Merkur Privatbank AG Surteco AG Syzygy AG Viscom AG

This overview is updated monthly (last updated 16.04.2023).