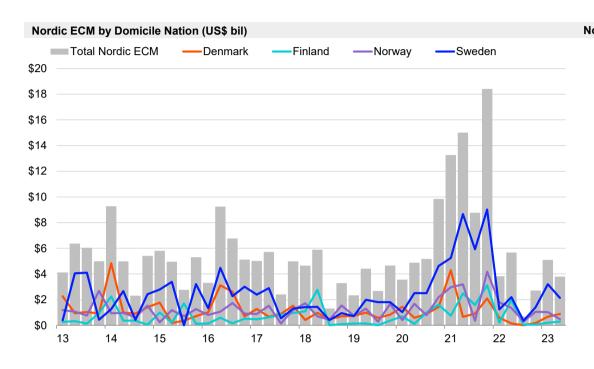
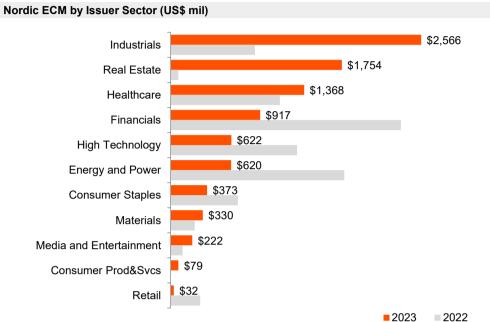
First Half 2023

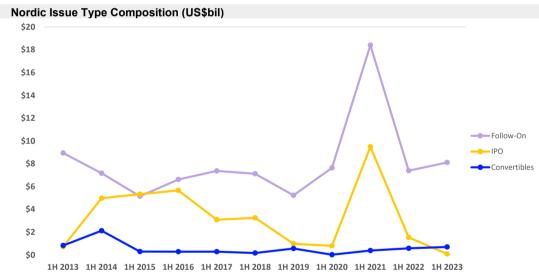


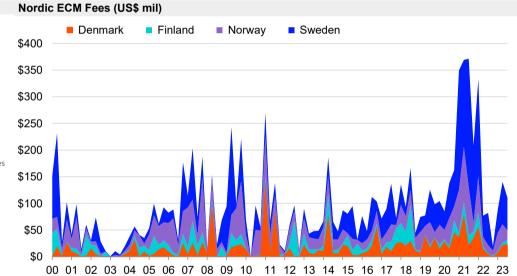
CARNEGIE LED ALL NORDIC ECM TABLE | SWEDISH ECM UP 54% | NORDEA TOP FEE EARNER

Nordic EQUITY CAPITAL MARKETS ACTIVITY totalled US\$8.88 billion during the first half of 2023, down 6.37% compared to the first half of 2022. The number of new offerings brought to market during first half of 2023 totalled 113, a 21.51% increase compared to a year ago. ECM issuance during the second quarter of 2023 decreased by 25.57% compared to the first quarter of 2023 and decreased 20.31% by number of issues. Carnegie Investment Bank AB led the overall Nordic Equity and Equity-linked first half of 2023 ranking with a market share of 18.5%, Nordea in second (10.6%) and SEB third (9.1%). INDUSTRIALS WERE THE LEADING MARKET SECTOR, with US \$2.56 billion of proceeds recorded, which represented a 28.9% market share, Real Estate equity raised US\$1.75 billion (19.7%) and Healthcare US\$1.37 billion (15.4%). The number of Follow-ons in the first half of 2023 totalled 108, a 33.33% increase compared to a year ago. 25 Rights Issues were recorded for the period, an 108.33% increase compared to a year ago. IPOs raised US\$83.4 million during the first half of 2022. Nordic ECM fees totalled US\$250.9 million during the first half of 2023, up 57.89% compared to the first half of 2022. Industrials generated US\$79.28 mil of ECM fees, followed by Real Estate with US\$48.15 mil and Healthcare with US\$40.07 mil of ECM Fees. NORDEA, CARNEGIE INVESTMENT BANK AB AND SEB captured a combined 32.2% of the first half 2023 Nordic ECM underwriting estimated fee pool.









Nordic ECM: Largest Deals First Half 2023

Issue Date	Issuer	Domicile Nation	Proceeds (US\$ mil)	Issue Type	TF Macro Description
16-Mar-23	Beijer Ref AB	Sweden	\$1,327.6	Follow-On	Industrials
29-May-23	Castellum AB	Sweden	\$942.2	Follow-On	Real Estate
31-Jan-23	Skandinaviska Enskilda Banken	Sweden	\$860.6	Follow-On	Financials
20-Jun-23	Beijer Ref AB	Sweden	\$519.2	Follow-On	Industrials
16-Feb-23	Fastighets AB Balder	Sweden	\$512.1	Convertible	Real Estate
27-Jun-23	NKT A/S	Denmark	\$403.3	Follow-On	High Technology
24-May-23	GN Store Nord A/S	Denmark	\$399.9	Follow-On	Healthcare
16-May-23	Konecranes Abp	Finland	\$310.1	Follow-On	Industrials
11-May-23	JM AB	Sweden	\$272.3	Follow-On	Real Estate
21-Mar-23	Alimak Group AB	Sweden	\$241.9	Follow-On	Industrials



First Half 2023 | Managing Underwriters

All Nordic ECM YoY Change (\$) -6.4% Nordic Common Stock

Rank Rank **Proceeds** Bookrunner 2023 2022 US\$mil Carnegie Investment Bank 1,641.0 Nordea 2 4 895.1 Citi 3 8 688.0 **SEB** 683.8 4 6 Danske Bank 5 15 631.4 **ABG Sundal Collier** 6 522.0 Handelsbanken CM 404.2 7 JP Morgan 8 384.7 14 Morgan Stanley 9 13 377.3 **DNB ASA** 10 9 313.7 Pareto AS 11 7 244.0 Goldman Sachs & Co 12 2 229.6 Arctic Securities 13 17 202.3 Mizuho Financial Group 14 173.1 Swedbank 15 18 147.3

16

17

18

19

20

25

12

16

19

128.8

109.1

68.4

54.9

50.6

8,193

Bookrunner	Rank 2023	Rank 2022	Proceeds US\$mil	Market Share	Mkt. Sh.Chg	# of Deals
Carnegie Investment Bank	1	1	1,641.0	18.5	6.40	24
Nordea	2	4	945.1	10.6	2.50	18
SEB	3	6	811.9	9.1	3.80	17
Citi	4	8	688.0	7.8	3.30	4
Danske Bank	5	15	631.4	7.1	4.30	17
ABG Sundal Collier	6	5	560.6	6.3	-0.70	27
DNB ASA	7	9	441.7	5.0	0.60	18
JP Morgan	8	11	434.6	4.9	0.50	6
Handelsbanken CM	9	-	404.2	4.6	-	3
Morgan Stanley	10	10	377.3	4.3	-0.10	3
Pareto AS	11	7	244.0	2.8	-2.00	24
Goldman Sachs & Co	12	2	229.6	2.6	-7.60	3
Arctic Securities	13	18	202.3	2.3	0.80	14
Mizuho Financial Group	14	-	173.1	2.0	-	1
BNP Paribas SA	15	27	167.4	1.9	1.70	4
Swedbank	16	19	147.3	1.7	0.30	5
Barclays	17	12*	146.5	1.7	-2.40	2
UBS	18	17	128.0	1.4	-0.20	1
Sparebank 1 SMN	19	14	109.1	1.2	-2.50	12
Nykredit A/S	20	-	68.4	0.8	-	1
Industry Total			8,883	100		113

Nordic Block Trades

YoY Change (\$) -12%

Nordic ECM Fees

YoY Change (\$) 58%

BNP Paribas SA

Nykredit A/S

Jefferies LLC

Industry Total

Sparebank 1 SMN

Clarksons Platou

	Rank	Rank	Proceeds	Market	Mkt.	# of
Bookrunner	2023	2022	US\$mil	Share	Sh.Chg	Deals
Carnegie Investment Bank	1	2	1,567	28.6	15.30	19
ABG Sundal Collier	2	4	443	8.1	-0.30	19
Nordea	3	23	391	7.1	7.00	12
Morgan Stanley	4	12	377	6.9	3.80	3
Danske Bank	5	15	371	6.8	5.00	12
Citi	6	5	328	6.0	-0.90	2
SEB	7	8	314	5.7	0.50	10
DNB ASA	8	10	229	4.2	0.20	13
JP Morgan	9	13	215	3.9	0.90	3
Goldman Sachs & Co	10	1	195	3.6	-11.90	2
Arctic Securities	11	14	188	3.4	1.60	12
Mizuho Financial Group	12	-	173	3.2	-	1
Pareto AS	13	9	170	3.1	-1.90	16
Sparebank 1 SMN	14	11	97	1.8	-1.90	9
BNP Paribas SA	15	22	85	1.6	1.30	2
Swedbank	16	18	79	1.4	0.50	4
Jefferies LLC	17	16	55	1.0	-0.10	1
Clarksons Platou	18	17	46	8.0	-0.10	4
BofA Securities Inc	19	3	37	0.7	-10.50	1
Fearnley Fonds A/S	20	19	31	0.6	-0.10	6
Industry Total			5,476	100		78

2023 1	2022	Wallet Share (%)	US\$ mil	
1	_		US\$ IIIII	(%)
	2	12.1%	30.26	27%
2	1	10.6%	26.50	11%
3	-	9.5%	23.78	-
4	15	7.2%	18.05	454%
5	-	7.0%	17.67	-
6	5	6.6%	16.58	73%
7	6	6.3%	15.90	92%
8	12	6.2%	15.52	239%
9	4	5.1%	12.90	17%
10	8	4.7%	11.89	108%
11	-	3.6%	9.06	-
12	11	2.7%	6.85	32%
13	32	2.7%	6.77	1238%
14	9	2.6%	6.62	17%
15	14	2.6%	6.46	69%
16	-	1.8%	4.51	-
17	-	1.2%	2.99	-
18	27	1.2%	2.90	311%
19	-	0.9%	2.23	-
20	-	0.9%	2.15	
		100	250.90	
	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	3 - 4 15 5 - 6 5 7 6 8 12 9 4 10 8 11 - 12 11 13 32 14 9 15 14 16 - 17 - 18 27 19 -	3 - 9.5% 4 15 7.2% 5 - 7.0% 6 5 6.6% 7 6 6.3% 8 12 6.2% 9 4 5.1% 10 8 4.7% 11 - 3.6% 12 11 2.7% 13 32 2.7% 14 9 2.6% 15 14 2.6% 16 - 1.8% 17 - 1.2% 18 27 1.2% 19 - 0.9% 20 - 0.9%	3 - 9.5% 23.78 4 15 7.2% 18.05 5 - 7.0% 17.67 6 5 6.6% 16.58 7 6 6.3% 15.90 8 12 6.2% 15.52 9 4 5.1% 12.90 10 8 4.7% 11.89 11 - 3.6% 9.06 12 11 2.7% 6.85 13 32 2.7% 6.77 14 9 2.6% 6.62 15 14 2.6% 6.46 16 - 1.8% 4.51 17 - 1.2% 2.99 18 27 1.2% 2.90 19 - 0.9% 2.23 20 - 0.9% 2.15

YoY Change (\$)

Sh.Chg # of Deals

Mkt.

7.10

2.30

3.60

2.80

4.70

-1.00

1.30

1.20

-0.90

-2.10

-8.10

0.90

0.30

1.40

-2.60

-1.30

-0.20

Market

Share

20.0

10.9

8.4

8.4

7.7

6.4

4.9

4.7

4.6

3.8

3.0

2.8

2.5

2.1

1.8

1.6

1.3

8.0

0.7

0.6

100

-8%

17

16

17 26

3

5

3

17

24

3

14

1

5

3

12

6

110

First Half 2023 | Managing Underwriters

Swedish ECM YoY Change (\$) 55% Norwegian ECM YoY Change (\$) -52%

	Rank	Rank	Proceeds	Market	Mkt.	# of
Bookrunner	2023	2022	US\$mil	Share	Sh.Chg	Deals
Carnegie Investment Bank	1	2	1,249.7	23.4	5.80	11
Citi	2	12*	688.0	12.9	11.70	4
SEB	3	3	563.7	10.6	-2.10	8
Nordea	4	1	498.1	9.3	-11.60	6
Handelsbanken CM	5	-	404.2	7.6	-	3
Morgan Stanley	6	12*	221.5	4.2	3.00	1
DNB ASA	7	11	197.3	3.7	2.20	3
JP Morgan	8	9	180.6	3.4	-0.20	3
Mizuho Financial Group	9	-	173.1	3.3	-	1
ABG Sundal Collier	10	8	172.2	3.2	-0.80	9
Danske Bank	11	7	153.9	2.9	-1.90	7
Swedbank	12	10	141.8	2.7	0.00	4
Pareto AS	13	6	138.0	2.6	-3.90	11
Barclays	14*	-	128.0	2.4	-	1
UBS	14*	-	128.0	2.4	-	1
Nykredit A/S	16	-	68.4	1.3	-	1
BNP Paribas SA	17	17	43.7	0.8	0.30	1
Canaccord Genuity Grp Inc	18*	-	35.2	0.7	-	1
SVB Financial Group	18*	-	35.2	0.7	-	1
Goldman Sachs & Co	18*	4	35.2	0.7	-10.20	1
Industry Total			5,331.2	100		49
•			•			

Declaration		Rank	Proceeds	Market	Mkt.	# of
Bookrunner ABG Sundal Collier	2023	2022	US\$mil 373.0	Share 24.8	Sh.Chg 8.30	Deals 17
Arctic Securities	2	10	184.3	12.2	8.20	13
DNB ASA	3	3	177.7	11.8	1.50	14
Carnegie Investment Bank	4	2	132.8	8.8	-4.30	7
Pareto AS	5	6	106.0	7.0	-0.20	13
Sparebank 1 SMN	6	4	101.2	6.7	-3.00	11
SEB	7	14	93.8	6.2	4.60	5
Morgan Stanley	8	5	77.3	5.1	-3.30	1
BNP Paribas SA	9	-	57.1	3.8	-	2
Clarksons Platou	10	12	50.6	3.4	1.00	6
Nordea	11	17	36.7	2.4	1.60	5
BofA Securities Inc	12	11	36.5	2.4	-1.10	1
Fearnley Fonds A/S	13	13	33.0	2.2	0.30	6
Sparebank 1 SR-Bank	14	-	22.3	1.5	-	1
Barclays	15	-	18.5	1.2	-	1
Arion Banki hf	16	-	6.1	0.4	-	1
Industry Total			1,506.6	100		46

Danish ECM

YoY Change (\$) 112% Finnish ECM

YoY Change (\$) -78%

Bookrunner	Rank 2023	Rank 2022	Proceeds US\$mil	Market Share	Mkt. Sh.Chg	# of Deals
Danske Bank	1	8	456.0	29.3	25.40	8
Nordea	2	9	410.4	26.3	23.60	7
JP Morgan	3	1*	254.0	16.3	0.60	3
SEB	4	-	82.0	5.3	-	2
Morgan Stanley	5	1*	78.5	5.0	-10.70	1
BNP Paribas SA	6*	-	66.7	4.3	-	1
DNB ASA	6*	6*	66.7	4.3	-1.90	1
Jefferies LLC	8*	-	54.9	3.5	-	1
Goldman Sachs & Co	8*	-	54.9	3.5	-	1
ABG Sundal Collier	10	11	15.3	1.0	0.50	1
Carnegie Investment Bank	11	-	11.5	0.7	-	1
Industry Total			1,559	100		11

	Rank	Rank	Proceeds	Market	Mkt.	# of
Bookrunner	2023	2022	US\$mil	Share	Sh.Chg	Deals
Carnegie Investment Bank	1	6	247.0	50.8	44.80	5
Goldman Sachs & Co	2	1*	139.6	28.7	10.80	1
SEB	3	9	72.4	14.9	14.30	2
Danske Bank	4	7	21.6	4.4	1.00	2
Swedbank	5	-	5.5	1.1	-	1
Industry Total			486	100		7

*indicates a tie



First Half 2023 | Contacts & Criteria

CONTACT INFORMATION

If you would like to participate in the submission process, receive qurterly press releases, or have questions about our league table criteria please contact:

Karolina Perwenis-Wachowska karolina.perwenis-wachowska@lseg.com



EQUITY CAPITAL MARKETS

All league tables are based on deal proceeds (total issue amount or number of shares multiplied by the issue price) unless otherwise stated. All data for the periods shown are as reflected in Refinitiv databases as of 9:00am EST on March 31, 2023. Full credit is given to the bookrunner, equal if joint books. In cases of underwriter consolidation, credit is given to the surviving/parent firm.

Transactions must be received within 5 business days of pricing. (Rule 144a transactions sold exclusively in the US market, MBS,ABS transactions in all markets and all Federal Credit Agency transactions must be received within 5 business days of settlement.) Transactions not received by the applicable deadline are entered into the database but classified as rank ineligible and are not included in league tables for the current calendar year.

Database coverage includes domestic and international placements of equity offerings in addition to domestic and international equity-related transactions. This includes IPOs, follow-on offerings, accelerated bookbuilds and block trades (with certain restrictions) and convertible bonds.

Convertible Bonds with a minimum life of less than 360 days are excluded. Minimum life defined as the difference between the settlement date and the earliest maturity date or first call/put option.

Non-US dollar denominated transactions are converted to the US dollar equivalent at the time of pricing.

While Refinitiv has used reasonable endeavors to ensure that the information provided in this document is accurate and up to date as at the time of issue, neither Refinitiv nor its third party content providers shall be liable for any errors, inaccuracies or delays in the information, nor for any actions taken in reliance thereon, nor does it endorse any views or opinions of any third party content provider. Refinitiv disclaims all warranties, express orimplied, as to the accuracy or completeness of any of the content provided, or as to the fitness of the content for any purpose to the extent permitted by law. The content herein is not appropriate for the purposes of making a decision to carry out a transaction or trade and does not provide any form of advice(investment, tax, legal) amounting to investment advice, nor make any recommendations or solicitations regarding particular financial instruments, investments or products, including the buying or selling of securities. Refinitiv has not undertaken any liability or obligation relating to the purchase or sale of securities for or by any person in connection with this document

ABOUT REFINITIV

Refinitiv, an LSEG (London Stock Exchange Group) business, is one of the world's largest providers of financial markets data and infrastructure. With \$6.25 billion in revenue, over 40,000 customers and 400,000 end users across 190 countries, Refinitiv is powering participants across the global financial marketplace. We provide information, insights, and technology that enable customers to execute critical investing, trading and risk decisions with confidence. By combining a unique open platform with best-in-class data and expertise, we connect people to choice and opportunity – driving performance, innovation and growth for our customers and partners.

Now, as part of LSEG we are underpinned by the strength and stability of a more than 300-year-old organisation, broadening our capacity to positively impact the financial community —be it in trading and banking, investment, wealth, customer and third-party risk, and enterprise data solutions. For more information, go to www.refinitiv.com.

Access up-to-the-minute market intelligence through a variety of research reports, weekly investment banking scorecards, deals snapshots, and our industry-leading quarterly reviews, highlighting trends in M&A and capital markets. Request details Access quarterly reviews