Ferronordic

KEY DATA

Stock country

Bloomberg

Reuters

Share price (close)

Free float

Market cap. (bn)

Website

Next report date

Sweden

FNM SS

FNMA.ST

SSK 68.10

EUR 0.09/SEK 0.99

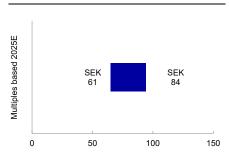
https://ferronordic.com

PERFORMANCE



Ferronordic Source: LSEG Data & Analytics
 Sweden OMX Stockholm All-Share (Rebased)

VALUATION APPROACH



Source: Nordea estimates

ESTIMATE CHANGES										
Year	2024E	2025E	2026E							
Sales	2%	2%	2%							
EBIT (adj)	-2%	3%	2%							

Source: Nordea estimates

Nordea IB & Equity - Analysts Agnieszka Vilela Managing Director

Anders Åkerblom Assistant Analyst

Looking past the headlines

Ferronordic's Q4 2023 results were a mixed bag, coming in somewhat below our expectations. However, we argue that the company's long-term outlook has improved thanks to: 1) evidence of solid operational performance in the US business (contributing only one month in the quarter), which should compensate for the weaker markets in Germany and Central Asia (CA) in 2024E; 2) improved margin resilience following a well-needed reorganisation in Germany; and 3) healthy aftermarket demand, up 20% y/y in Germany. While still not having reached breakeven, we believe the inflection point is near and model the segment turning a profit (EBIT) in H2 2024. Trading at 9.0x 2025E EV/EBIT, between key peers Finning and MEKO, we highlight an interesting entry point to an appealing and somewhat de-risked long-term story, following the recent subdued share price performance. We cut our multiples-based fair value range to SEK 61-84 (68-94), despite raising 2025E EBIT by 2%, as a result of the company's changed debt profile following the US acquisition.

Q4 performance

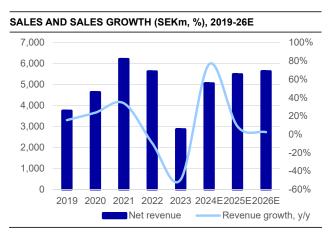
At first glance Ferronordic presented a weak report, with sales coming in at SEK 915m, up 30.1% y/y (roughly -19% organic, 45% M&A, 5% FX) yet 5% below our estimate. EBIT was clearly weaker at SEK -61.7m, owing to a disappointing performance in CA, muted order intake and a slower delivery of trucks in Germany. EBIT was also burdened by costs relating to the US acquisition as well as the announced restructuring programme in Germany and impairments relating to slow-moving inventory (we adjust for the former two). Accounting for this, adjusted Q4 EBIT came in at SEK -28m, -3.1% y/y (-130bp y/y). More positively we note the impressive performance in the US, operating with a gross margin of 26.7% and an adjusted EBIT margin of 9.3% (in part due to seasonal effects and a beneficial mix).

Estimate revisions and 2024-25 outlook

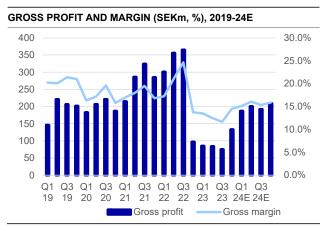
We trim our EBIT estimate by 2% for 2024E, mainly due to lower profitability in Germany and CA. While we expect the softer construction equipment & truck market to continue in 2024 (with management stating that some customers are postponing orders in Germany), we believe this is already well understood. With substantial infrastructure investment programmes likely to underpin demand in 2024-25, we are encouraged by Ferronordic's potential to capitalise on a return to a healthier market in 2025E, and therefore raise our EBIT estimates by 3-2% in 2025-26, spurred by the solid operational performance in the US and the company's opportunity to harness future growth in the North American market.

SUMMARY TABLE - KEY FIGURES												
SEKm	2020	2021	2022	2023	2024E	2025E	2026E					
Total revenue	4,635	6,211	5,621	2,863	5,052	5,485	5,626					
EBITDA (adj)	503	576	455	25	368	403	437					
EBIT (adj)	330	510	372	-80	195	233	263					
EBIT (adj) margin	7.1%	8.2%	6.6%	-2.8%	3.9%	4.3%	4.7%					
EPS (adj, SEK)	15.36	25.23	17.40	-5.04	5.70	8.93	10.99					
EPS (adj) growth	-13.4%	64.3%	-31.1%	-129.0%	212.9%	56.8%	23.0%					
DPS (ord, SEK)	7.50	0.00	7.50	0.10	1.14	2.23	2.75					
EV/Sales	0.5	8.0	0.0	8.0	0.4	0.4	0.4					
EV/EBIT (adj)	6.9	10.0	0.4	n.m.	10.8	9.0	7.6					
P/E (adj)	10.2	13.4	4.4	n.m.	12.0	7.6	6.2					
P/BV	2.8	4.4	0.6	0.6	0.6	0.5	0.5					
Dividend yield (ord)	4.8%	0.0%	9.8%	0.1%	1.7%	3.3%	4.0%					
FCF Yield bef A&D, lease	28.1%	4.9%	-10.7%	-14.5%	23.4%	3.7%	12.6%					
Net debt	-20	199	-957	1,349	1,119	1,099	1,007					
Net debt/EBITDA	0.0	0.4	-1.2	n.m.	3.0	2.7	2.3					
ROIC after tax	22.0%	36.4%	25.1%	-3.0%	4.8%	5.7%	6.3%					

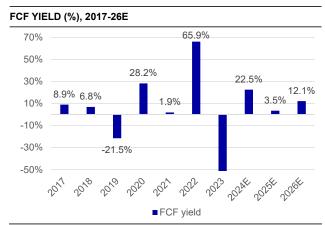
Key charts



Source: Company data and Nordea estimates



Source: Company data and Nordea estimates



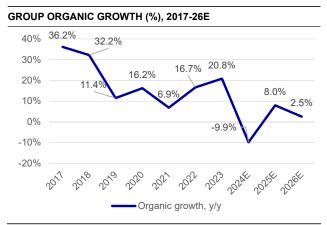
Source: Company data and Nordea estimates



Source: Company data and Nordea estimates



Source: Company data and Nordea estimates



Estimate revisions

			REVISIONS

	Ne	ew estimates		OI	d estimates		Δ			
SEKm	2023E	2024E	2025E	2023E	2024E	2025E	2023E	2024E	2025E	
Sales breakdown										
Equipment Sales	2,016	3,171	3,398	2,062	3,056	3,281	-2%	4%	4%	
Aftermarket Sales	749	1,736	1,913	759	1,804	2,010	-1%	-4%	-5%	
Contracting Services & other	100	145	150	88	98	99	14%	49%	51%	
Group	2,865	5,077	5,485	2,909	4,932	5,365	-2%	3%	2%	
Cross profit	277	700	074	204	706	040	10/	40/	7%	
Gross profit	377	788	871	381 62	796 368	818	-1%	-1% 0%		
Adj. EBITDA	25 -80	368	403			393	-60%		2%	
Adj. EBIT	-80	195	233	-53	199	226	-52%	-2%	3%	
Margins										
Gross margin	13.2%	15.6%	15.9%	13.1%	16.1%	15.2%	0.1 pp	-0.4 pp	0.6 pp	
EBITDA margin	0.9%	7.3%	7.3%	2.1%	7.4%	7.3%	-1.3 pp	-0.1 pp	0.0 pp	
EBIT margin	-2.8%	3.9%	4.3%	-1.8%	4.0%	4.2%	-1.0 pp	-0.2 pp	0.0 pp	
DPS (SEK)	0.1	1.1	2.3	0.1	1.5	2.4	0%	-25%	-6%	
of which ordinary	0.1	1.1	2.3	0.1	1.5	2.4	0%	-25%	-6%	
of which extraordinary	0.0	0.0	0.0	0.0	0.0	0.0	n.a	n.a	n.a	
or which extraordinary	0.0	0.0	0.0	0.0	0.0	0.0	11.a	II.a	11.0	
Per business area	2023E	2024E	2025E	2023E	2024E	2025E	2023E	2024E	2025E	
USA*										
Sales**	2,447	2,749	3,007	2,875	2,676	2,986	-15%	3%	1%	
Gross profit	456	508	526	435	433	455	5%	17%	16%	
EBITDA	285	339	335	306	284	343	-7%	19%	-2%	
EBIT**	185	242	223	215	191	231	-14%	27%	-4%	
Adjusted EBIT**	196	242	223	215	191	231	-9%	27%	-4%	
Gross margin	18.7%	18.5%	17.5%	15.1%	16.2%	15.3%	3.5 pp	2.3 pp	2.3 pp	
EBIT margin	7.6%	8.8%	7.4%	7.5%	7.1%	7.8%	0.1 pp	1.7 pp	-0.4 pp	
Germany										
Sales	2,272	1,984	2,114	2,342	1,946	2,049	-3%	2%	3%	
Gross profit	254	234	291	291	304	302	-13%	-23%	-4%	
EBITDA	18	71	122	72	109	110	-75%	-35%	11%	
EBIT	-71	-2	42	-15	37	33	-366%	-106%	29%	
Adjusted EBIT	-48	-2	42	-15	37	33	-215%	-106%	29%	
Gross margin	11.2%	11.8%	13.8%	12.4%	15.6%	14.8%	-1.3 pp	-3.8 pp	-1.0 pp	
EBIT margin	-3.1%	-0.1%	2.0%	-0.7%	1.9%	1.6%	-2.5 pp	-2.0 pp	0.4 pp	
CA										
CA	005	040	0.40	000	005	055	400/	50 /	40/	
Sales	285	319	340	323	335	355	-12%	-5%	-4%	
Gross profit	43	46	54	53	59	60	-19%	-22%	-10%	
EBITDA	12	18	27	25	30	32	-52%	-38%	-15%	
EBIT	9	15	24	21	26	28	-60%	-43%	-16%	
Adjusted EBIT	9	15	24	21	26	28	-60%	-43%	-16%	
Gross margin	14.9%	14.4%	16.0%	16.4%	17.5%	17.0%	-1.4 pp	-3.1 pp	-1.0 pp	
EBIT margin	3.0%	4.7%	6.9%	6.6%	7.8%	7.9%	-3.6 pp	-3.1 pp	-1.0 pp	

^{*} Certain historical assumptions made by Nordea.

** Certain calculations for old USA estimates are on an annualised basis and are not pro forma, prompting the substantial 2023 differential (group calculations however are pro forma).

Q4 2023 outcome

FERRONORDIC: DEVIATION	TABLE							
	Actual	NDA est.	Deviation	on	Actua	al	Actu	al
SEKm	Q4 2023	Q4 23		vs. actual	Q3 23	q/q	Q4 22	y/y
Sales	915	960	-45	-5%	643	42%	705	30%
Adj. EBIT	(28)	(1)	-27	3883%	(28)	0%	(13)	115%
Adj. EBIT margin	-3.1%	-0.1%	-	-3.0pp	-4.4%	1.3pp	-1.8%	-1.2pp
EPS (SEK)	(6.11)	(0.85)	-5.26	620%	(6.06)	1%	(1.43)	327%
Revenue	915	960	(45)	-5%	643	42%	705	30%
Cost of sales	(782)	(823)	41	-5%	(568)	38%	(608)	29%
Gross profit	133	137	(4)	-3%	75	77%	97	37%
Sales expenses	(50)	(53)	3	-5%	(49)	2%	(52)	-4%
G&A expenses	(147)	(85)	(62)	72%	(59)	149%	(62)	137%
Other income	5	-	5	-	9	-	8	-
Other expenses	(3)	-	(3)	-	(4)	-	(4)	-
EBIT	(62)	(1)	(61)	8720%	(28)	121%	(13)	377%
Finance income	8	-	8	-	8	0%	2	300%
Finance costs	(23)	(15)	(8)	-	(11)	109%	(5)	360%
Net FX gains/(losses)	(49)	-	-	-	(84)	-	103	-
PTP	(126)	(16)	(110)	709%	(115)	10%	87	-245%
Income tax	37	3	-	-	26	-	(37)	-
Net income	(89)	(12)	-	614%	(89)	0%	(21)	328%
EPS (SEK)	(6.11)	(0.85)	(5.26)	620%	(6.06)	1%	(1.43)	327%
Non recurring items (NRI)	-34	0	-34		0	-	0	-
Sales per segment								
USA	308	245	63	26%	n.a	n.a	n.a	n.a
Germany	555	624	(69)	-11%	575	-3%	615	-10%
CIS	52	91	(39)	-43%	69	-24%	89	-42%
Adjusted EBIT								
USA	36	18.4	18	96%	n.a	n.a	n.a	n.a
Germany	(39)	(6.2)	(33)	525%	(16)	144%	(2)	1850%
CIS	-6	7.2	-13	-184%	0	-2100%	5	-220%

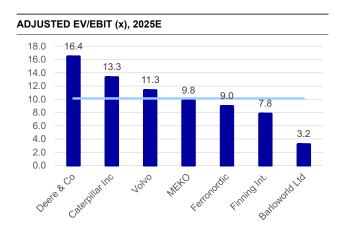
Valuation

MINDEDIC:	DEED WAL	UATION TABLE	

SEKm		Мсар.		Sales		1	EBIT (adj.)		EBIT	margin (adj.)	EV	/EBIT (ad	j.)		P/E (adj.)	
Stock	Rec.	Current	2023E	2024E	2025E	2023E	2024E	2025E	2023E	2024E	2025E	2023E	2024E	2025E	2023E	2024E	2025E
Barloworld Ltd	-	7,128	24,140	22,866	23,513	2,558	2,490	2,531	10.6%	10.9%	10.8%	3.1	3.2	3.2	5.8	6.8	6.0
Caterpillar Inc	-	1,640,692	700,481	713,121	728,586	142,844	144,616	147,517	20.4%	20.3%	20.2%	13.7	13.6	13.3	15.1	14.8	14.2
Deere & Co	-	1,036,359	603,709	492,017	492,508	137,403	102,987	99,779	22.8%	20.9%	20.3%	11.9	15.9	16.4	10.1	13.1	12.9
Finning Int.	-	38,642	74,876	74,972	77,407	7,315	7,211	7,383	9.8%	9.6%	9.5%	7.9	8.0	7.8	8.8	8.8	8.2
Hitachi Ltd	-	823,548	820,466	649,573	620,592				-	-	-				17.4	21.2	19.9
Komatsu Ltd	-	286,648	270,374	259,514	258,705				-	-	-				11.4	10.3	10.8
MEKO	BUY	6,657	17,007	17,873	18,311	946	1,084	1,200	5.6%	6.1%	6.6%	12.5	10.9	9.8	12.0	9.9	8.3
Volvo	BUY	567,823	542,932	499,650	527,326	74,292	58,841	63,831	13.7%	11.8%	12.1%	9.7	12.3	11.3	9.7	12.8	11.4
Average		550,937	381,748	341,198	343,368	60,893	52,871	53,707	13.8%	13.3%	13.2%	9.8	10.6	10.3	11.3	12.2	11.5
Median		427,235	406,653	375,765	375,607	40,803	33,026	35,607	12.1%	11.3%	11.4%	10.8	11.6	10.6	10.7	11.5	11.1
Ferronordic	NO RATING*	990	2,863	5,052	5,485	-114	195	233	-4.0%	3.9%	4.3%	nm	10.8	9.0	nm	12.0	7.6
vs. peer average			-99%	-99%	-98%	nm	-100%	-100%	nm	-9.4pp	-9.0pp	nm	2%	-13%	nm	-2%	-34%
vs. peer median			-99%	-99%	-99%	nm	-99%	-99%	nm	-7.5pp	-7.2pp	nm	-7%	-15%	nm	4%	-32%
vs. Finning		-97%	-96%	-93%	-93%	nm	-97%	-97%	nm	-5.8pp	-5.3pp	nm	35%	15%	nm	36%	-7%
vs. MEKO		-85%	-83%	-72%	-70%	nm	-82%	-81%	nm	-2.2pp	-2.3pp		-1%	-9%	nm	21%	-8%

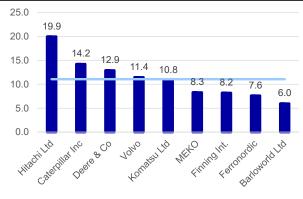
^{*}No Rating indicates companies under commissioned coverage; the other companies are not in our coverage universe, except those for which a recommendation is stated

Source: LSEG Data & Analytics, Company data and Nordea estimates



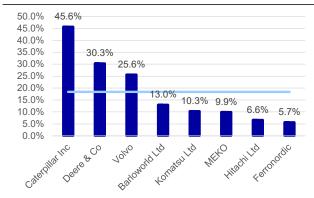
Source: LSEG Data & Analytics, company data and Nordea estimates

ADJUSTED P/E (x), 2025E



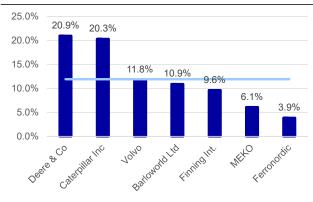
Source: LSEG Data & Analytics, company data and Nordea estimates

ADJUSTED ROCE, 2024E

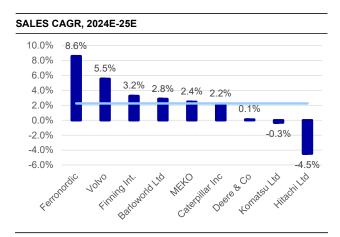


Source: LSEG Data & Analytics, company data and Nordea estimates

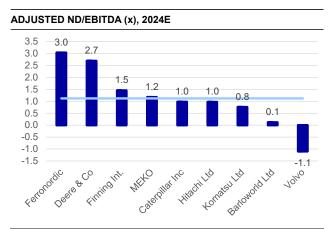
ADJUSTED EBIT MARGIN, 2024E



Source: LSEG Data & Analytics, company data and Nordea estimates



Source: LSEG Data & Analytics, company data and Nordea estimates



Source: LSEG Data & Analytics, company data and Nordea estimates

Detailed estimates

INTERIM ESTIMATES									
(SEKm)	Q4 22	Q1 23	Q2 23	Q3 23	Q4 23	Q1 24E	Q2 24E	Q3 24E	Q4 24E
Revenue	705	631	674	643	915	1,235	1,249	1,255	1,313
Cost of sales	-608	-546	-590	-568	-782	-1,048	-1,048	-1,063	-1,105
Gross profit	97	85	84	75	133	187	200	193	209
Sales expenses	-52	-42	-48	-49	-50	-45	-41	-28	68
G&A expenses	-62	-57	-57	-59	-147	-113	-106	-116	-212
Other income	8	0	10	9	5	0	0	0	0
Other expenses	-4	0	0	-4	-3	0	0	0	0
EBIT	-13	-14	-10	-28	-62	29	54	48	64
Finance income	2	5	10	8	8	0	0	0	0
Finance costs	-5	-7	-8	-11	-23	-23	-23	-23	-23
Net FX gains/(losses)	103	23	88	-84	-49	0	0	0	0
EBT	87	8	80	-115	-126	6	31	26	41
Income tax	-37	-1	-16	26	37	-1	-6	-5	-9
Net income	-21	7	64	-89	-89	5	25	20	33
EPS (SEK)	-1.43	0.46	4.27	-6.06	-6.06	0.32	1.68	1.39	2.24
Pre-tax adjustments	0	0	0	-34	-34	0	0	0	0
After-tax adjustments	0	0	0	-27	-27	0	0	0	0
Adj. EBIT	-13	-14	-10	-28	-28	29	54	48	64
Adj. PTP	87	8	80	-115	-92	6	31	26	41
Adj. Net income	-21	7	64	-89	-62	5	25	20	33
Adj. EPS (SEK)	-1.43	0.46	4.27	-6.06	-4.24	0.32	1.68	1.39	2.24

Reported numbers and forecasts

INCOME STATEMENT											
SEKm	2016	2017	2018	2019	2020	2021	2022	2023	2024E	2025E	2026E
Total revenue	1,658	2,567	3,241	3,747	4,635	6,211	5,621	2,863	5,052	5,485	5,626
Revenue growth	12.9%	54.8%	26.3%	15.6%	23.7%	34.0%	-9.5%	-49.1%	76.5%	8.6%	2.6%
of which organic	21.0%	36.2%	32.2%	11.4%	16.2%	6.9%	16.7%	20.8%	-9.9%	8.0%	2.5%
of which FX	-8.1%	18.6%	-6.0%	4.0%	-16.1%	-0.9%	5.1%	7.3%	-0.9%	0.0%	0.0%
EBITDA	153	214	322	494	504	548	776	-9	368	403	437
Depreciation and impairments PPE	-34	-26	-48	-136	-176	-66	-83	-105	-173	-169	-174
of which leased assets	0	0	0	0	0	0	0	0	0	0	(
EBITA	119	187	274	358	328	483	693	-114	195	233	263
Amortisation and impairments	-15	0	0	0	0	0	0	0	0	0	(
EBIT of which associates	104	187	274	358	328	483	693 0	-114	195 0	233	263
Associates excluded from EBIT	0	0	0	0	0	0	0	0	0	0	(
Net financials	3	6	-7	-39	-53	-31	-27	-39	-91	-70	-63
of which lease interest	0	0	0	0	0	0	0	0	0	0	-00
Changes in value, net	0	0	0	0	0	0	0	0	0	0	
Pre-tax profit	107	193	267	318	276	452	666	-153	104	163	201
Reported taxes	-24	-42	-58	-68	-54	-112	-156	46	-21	-33	-4°
Net profit from continued operations	84	151	209	251	222	339	510	-107	83	130	160
Discontinued operations	0	0	0	0	0	0	0	0	0	0	(
Minority interests	0	0	0	0	0	0	0	0	0	0	(
Net profit to equity	30	87	207	251	222	339	510	-107	83	130	160
EPS, SEK	3.03	8.06	14.25	17.26	15.25	23.35	35.07	-7.38	5.70	8.93	10.99
DPS, SEK	0.00	1.73	7.50	4.25	7.50	0.00	7.50	0.10	1.14	2.23	2.75
of which ordinary	0.00	1.73	3.75	4.25	7.50	0.00	7.50	0.10	1.14	2.23	2.75
of which extraordinary	0.00	0.00	3.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Profit margin in percent											
EBITDA	9.2%	8.3%	9.9%	13.2%	10.9%	8.8%	13.8%	-0.3%	7.3%	7.3%	7.8%
EBITA	7.2%	7.3%	8.4%	9.5%	7.1%	7.8%	12.3%	-4.0%	3.9%	4.3%	4.7%
EBIT	6.3%	7.3%	8.4%	9.5%	7.1%	7.8%	12.3%	-4.0%	3.9%	4.3%	4.7%
Adjusted earnings											
EBITDA (adj)	153	214	322	501	503	576	455	25	368	403	437
EBITA (adj)	137	187	274	365	330	510	372	-80	195	233	263
EBIT (adj)	132	187	274	365	330	510	372	-80	195	233	263
EPS (adj, SEK)	5.18	8.06	14.25	17.74	15.36	25.23	17.40	-5.04	5.70	8.93	10.99
A divisted weekly marries in marries											
Adjusted profit margins in percent	9.2%	0.20/	9.9%	12 40/	10.9%	9.3%	8.1%	0.9%	7.3%	7.3%	7.8%
EBITDA (adj) EBITA (adj)	9.2% 8.3%	8.3% 7.3%	9.9% 8.4%	13.4% 9.7%	7.1%	9.3% 8.2%	6.6%	-2.8%	3.9%	4.3%	4.7%
EBIT (adj)	7.9%	7.3%	8.4%	9.7%	7.1%	8.2%	6.6%	-2.8%	3.9%	4.3%	4.7%
Performance metrics CAGR last 5 years											
Net revenue	-7.3%	1.4%	5.5%	9.9%	25.8%	30.2%	17.0%	-2.5%	6.2%	3.4%	-2.0%
EBITDA	11.6%	13.0%	16.0%	23.5%	31.1%	29.1%	29.4%	n.m.	-5.7%	-4.4%	-4.4%
EBIT	27.7%	48.0%	39.6%	39.0%	40.0%	35.9%	29.9%	n.m.	-11.4%	-6.6%	-11.4%
EPS	n.m.	n.m.	n.m.	n.m.	n.m.	50.4%	34.2%	n.m.	-19.9%	-10.2%	-14.0%
DPS	n.m.	n.m.	n.m.	n.m.	n.m.	n.m.	34.1%	-51.6%	-23.2%	-21.5%	n.m.
Average last 5 years											
Average EBIT margin	3.0%	4.5%	6.2%	7.8%	7.9%	8.0%	9.1%	7.6%	6.5%	5.9%	5.2%
Average EBITDA margin	7.0%	7.8%	8.8%	10.3%	10.6%	10.2%	11.3%	10.0%	9.0%	8.3%	8.0%
VALUATION RATIOS - ADJUSTED E	EARNING	SS									
SEKm	2016	2017	2018	2019	2020	2021	2022	2023	2024E	2025E	2026E
P/E (adj)	n.a.	18.7	8.9	9.2	10.2	13.4	4.4	n.m.	12.0	7.6	6.2
EV/EBITDA (adj)	n.a.	6.1	4.8	6.1	4.5	8.9	0.3	96.3	5.7	5.2	4.6
EV/EBITA (adj)	n.a.	7.0	5.6	8.4	6.9	10.0	0.4	n.m.	10.8	9.0	7.6
EV/EDIT / II)		7.0	5.6	8.4	6.9	10.0	0.4	n.m.	10.8	9.0	7.6
EV/EBIT (adj)	n.a.										
VALUATION RATIOS - REPORTED	EARNIN		0010	0010	0000	0004	0000	0000	00045	00055	0000
VALUATION RATIOS - REPORTED I SEKm	EARNIN 2016	2017	2018	2019	2020	2021	2022	2023	2024E	2025E	
VALUATION RATIOS - REPORTED I SEKm P/E	2016 n.a.	2017 18.7	8.9	9.4	10.3	14.4	2.2	n.m.	12.0	7.6	6.2
VALUATION RATIOS - REPORTED SEKm P/E EV/Sales	2016 n.a. n.a.	2017 18.7 0.51	8.9 0.48	9.4 0.82	10.3 0.49	14.4 0.82	2.2 0.03	n.m. 0.83	12.0 0.42	7.6 0.38	6.2 0.35
VALUATION RATIOS - REPORTED SEKm P/E EV/Sales EV/EBITDA	EARNING 2016 n.a. n.a. n.a.	2017 18.7 0.51 6.1	8.9 0.48 4.8	9.4 0.82 6.2	10.3 0.49 4.5	14.4 0.82 9.3	2.2 0.03 0.2	n.m. 0.83 n.m.	12.0 0.42 5.7	7.6 0.38 5.2	6.2 0.35 4.6
VALUATION RATIOS - REPORTED I SEKM P/E EV/Sales EV/EBITDA EV/EBITA	2016 n.a. n.a. n.a. n.a. n.a.	2017 18.7 0.51 6.1 7.0	8.9 0.48 4.8 5.6	9.4 0.82 6.2 8.6	10.3 0.49 4.5 6.9	14.4 0.82 9.3 10.6	2.2 0.03 0.2 0.2	n.m. 0.83 n.m. n.m.	12.0 0.42 5.7 10.8	7.6 0.38 5.2 9.0	6.2 0.35 4.6 7.6
VALUATION RATIOS - REPORTED I SEKM P/E EV/Sales EV/EBITDA EV/EBITA EV/EBIT	2016 n.a. n.a. n.a. n.a. n.a.	2017 18.7 0.51 6.1 7.0 7.0	8.9 0.48 4.8 5.6 5.6	9.4 0.82 6.2 8.6 8.6	10.3 0.49 4.5 6.9	14.4 0.82 9.3 10.6 10.6	2.2 0.03 0.2 0.2 0.2	n.m. 0.83 n.m. n.m. n.m.	12.0 0.42 5.7 10.8 10.8	7.6 0.38 5.2 9.0 9.0	6.2 0.35 4.6 7.6 7.6
VALUATION RATIOS - REPORTED I SEKm P/E EV/Sales EV/EBITDA EV/EBITA EV/EBIT Dividend yield (ord.)	2016 n.a. n.a. n.a. n.a. n.a. n.a. n.a.	2017 18.7 0.51 6.1 7.0 7.0 1.1%	8.9 0.48 4.8 5.6 5.6 2.9%	9.4 0.82 6.2 8.6 8.6 2.6%	10.3 0.49 4.5 6.9 6.9 4.8%	14.4 0.82 9.3 10.6 10.6 0.0%	2.2 0.03 0.2 0.2 0.2 9.8%	n.m. 0.83 n.m. n.m. n.m. 0.1%	12.0 0.42 5.7 10.8 10.8	7.6 0.38 5.2 9.0 9.0 3.3%	6.2 0.35 4.6 7.6 7.6 4.0%
VALUATION RATIOS - REPORTED I SEKM P/E EV/Sales EV/EBITDA EV/EBITA EV/EBIT	2016 n.a. n.a. n.a. n.a. n.a.	2017 18.7 0.51 6.1 7.0 7.0	8.9 0.48 4.8 5.6 5.6	9.4 0.82 6.2 8.6 8.6	10.3 0.49 4.5 6.9	14.4 0.82 9.3 10.6 10.6	2.2 0.03 0.2 0.2 0.2	n.m. 0.83 n.m. n.m. n.m.	12.0 0.42 5.7 10.8 10.8	7.6 0.38 5.2 9.0 9.0	2026E 6.2 0.35 4.6 7.6 4.0% 12.6%

BALANCE SHEET											
SEKm	2016	2017	2018	2019	2020	2021	2022	2023	2024E	2025E	2026E
Intangible assets	2	6	6	12	8	81	85	244	269	269	269
of which R&D	0	0	0	0	0	0	0	0	25	25	25
of which other intangibles	2	6	6	12	8	81	85	244	244	244	244
of which goodwill	0	0	0	0	0	0	0	0	0	0	0
Tangible assets	116	136	263	700	507	1,006	560	1,828	1,699	1,699	1,699
of which leased assets	0	0	0	0	0	0	0	0	0	0	0
Shares associates	0	0	0	0	0	0	0	0	0	0	0
Interest bearing assets	0	0	0	0	0	0	0	0	0	0	0
Deferred tax assets	42	42	41	51	65	105	78	127	133	140	147
Other non-IB non-current assets	0	0	0	0	0	0	0	0	0	0	0
Other non-current assets	0	0	0	0	0	0	0	0	0	0	0
Total non-current assets	160	184	310	763	579	1,192	724 460	2,199	2,101 909	2,108	2,115
Inventory	467 202	633 243	741 319	1,290 322	1,014 393	1,432 535	344	1,443 630	581	987 631	1,013 647
Accounts receivable Short-term leased assets	202	243	0	0	393	0	0	030	0	001	047
Other current assets	4	3	2	84	37	46	1	6	11	12	12
Cash and bank	199	352	357	519	604	768	1,688	426	657	676	769
Total current assets	872	1,231	1,418	2,214	2,048	2,781	2,493	2,506	2,158	2,307	2,441
Assets held for sale	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Total assets	1,033	1,414	1,727	2,978	2,628	3,973	3,217	4,705	4,259	4,414	4,555
Shareholders equity	442	611	656	890	806	1,101	1,873	1,622	1,703	1,817	1,944
Of which preferred stocks	0	0	0	0	0	0	0	0	0	0	0
Of which equity part of hybrid debt	0	0	0	0	0	0	0	0	0	0	0
Minority interest	0	0	0	0	0	0	0	0	0	0	0
Total Equity	442	611	656	890	806	1,101	1,873	1,622	1,703	1,817	1,944
Deferred tax	0	1	1	7	5	7	1	277	277	277	277
Long term interest bearing debt	15	22	28	377	422	588	437	730	730	730	730
Pension provisions	0	0	0	0	0	0	0	0	0	0	0
Other long-term provisions	0	0	0	0	0	0	0	0	0	0	0
Other long-term liabilities	0	0	0	0	0	0	0	0	0	0	0
Non-current lease debt	0	0	0	0	0	0	0	0	0	0	0
Convertible debt	0	0	0	0	0	0	0	0	0	0	0
Shareholder debt	0	0	0	0	0	0	0	0	0	0	0
Hybrid debt	0	0	0	0	0	0	0	0	0	0	0
Total non-current liabilities	16	23	31	391	428	617	460	1,020	1,020	1,020	1,020
Short-term provisions Accounts payable	10 547	13 737	17 982	22 917	26 1,188	39 1,809	1 573	12 997	21 455	23 494	24 506
Current lease debt	0	0	902	0	0	0,009	0	997	455	494	0
Other current liabilities	7	12	15	21	19	28	16	8	14	15	16
Short term interest bearing debt	11	19	26	735	161	379	295	1.046	1.046	1.046	1.046
Total current liabilities	575	780	1,040	1,696	1,393	2,255	884	2,062	1,536	1,578	1,591
Liabilities for assets held for sale	0	0	0	0	0	0	0	0	0	0	0
Total liabilities and equity	1,033	1,414	1,727	2,978	2,628	3,973	3,217	4,704	4,259	4,414	4,555
Balance sheet and debt metrics											
Net debt	-173	-312	-303	689	-20	199	-957	1,349	1,119	1,099	1,007
of which lease debt	0	0	0	0	0	0	0	0	0	0	0
Working capital	120	130	64	756	238	176	216	1,075	1,033	1,121	1,150
Invested capital	280	314	374	1,519	818	1,368	940	3,274	3,134	3,229	3,265
Capital employed	468	651	710	2,003	1,390	2,068	2,604	3,397	3,479	3,592	3,719
ROE	7.9%	16.4%	32.7%	32.4%	26.1%	35.6%	34.3%	-6.1%	5.0%	7.4%	8.5%
ROIC	39.2%	49.2%	62.1%	30.0%	22.0%	36.4%	25.1%	-3.0%	4.8%	5.7%	6.3%
ROCE	31.9%	36.1%	41.3%	27.4%	20.1%	30.8%	16.8%	-1.6%	5.7%	6.7%	7.3%
Net debt/EBITDA	-1.1	-1.5	-0.9	1.4	0.0	0.4	-1.2	n.m.	3.0	2.7	2.3
Interest coverage	14.4	30.7	31.6	6.3	5.7	10.4	10.5	-1.7	2.1	3.2	4.0
Equity ratio	42.8%	43.2%	38.0%	29.9%	30.7%	27.7%	58.2%	34.5%	40.0%	41.2%	42.7%
Net gearing	-39.1%	-51.0%	-46.2%	77.4%	-2.5%	18.1%	-51.1%	83.2%	65.7%	60.5%	51.8%

CASH FLOW STATEMENT											
SEKm	2016	2017	2018	2019	2020	2021	2022	2023	2024E	2025E	2026E
EBITDA (adj) for associates	153	214	322	494	504	548	776	-9	368	403	437
Paid taxes	0	0	0	-85	-71	-170	-127	-6	-21	-33	-41
Net financials	-3	-6	7	-58	-59	-55	-85	-58	-91	-70	-63
Change in provisions	7	3	4	5	3	13	-38	11	9	2	1
Change in other LT non-IB	3	0	3	-6	-20	-19	27	-57	-6	-7	-7
Cash flow to/from associates	0	0	0	0	0	0	0	0	0	0	0
Dividends paid to minorities	0	0	0	0	0	0	0	0	0	0	0
Other adj to reconcile to cash flow	-36	-44	-68	17	19	164	392	77	0	0	0
Funds from operations (FFO)	123	168	267	367	377	481	945	-43	259	294	327
Change in NWC	18	-20	-106	-698	316	-24	-730	16	42	-89	-29
Cash flow from operations (CFO)	141	148	161	-330	693	457	215	-27	301	206	298
Capital expenditure	-10	-7	-38	-181	-49	-217	-334	-122	-69	-169	-174
Free cash flow before A&D	132	141	123	-511	643	240	-119	-149	232	36	125
Proceeds from sale of assets	4	3	3	2	3	8	854	0	0	0	0
Acquisitions	0	0	0	0	0	-153	0	-1,093	0	0	0
Free cash flow	136	144	126	-509	646	95	735	-1,242	232	36	125
Free cash flow bef A&D, lease adj	132	141	123	-511	643	240	-119	-149	232	36	125
Dividends paid	-53	-58	-30	-109	-62	-109	0	-109	-1	-17	-32
Equity issues / buybacks	0	0	0	0	0	0	0	0	0	0	0
Net change in debt	0	-28	0	802	-402	253	233	105	0	0	0
Other financing adjustments	-15	-12	2	-3	-114	-81	-65	-17	0	0	0
Other non-cash adjustments	-45	108	-94	-18	16	6	18	1	0	0	0
Change in cash	24	153	4	163	84	164	920	-1,262	230	20	92
Cash flow metrics											
Capex/D&A	20.0%	25.8%	80.1%	n.m.	28.1%	n.m.	n.m.	n.m.	39.7%	100.0%	100.0%
Capex/Sales	0.6%	0.3%	1.2%	4.8%	1.1%	3.5%	5.9%	4.3%	1.4%	3.1%	3.1%
Key information											
Share price year end (/current)	n.a.	151	127	163	157	337	77	70	68	68	68
Market cap.	n.a.	1,615	1,849	2,369	2,287	4,897	1,115	1,024	990	990	990
Enterprise value	n.a.	1,303	1,546	3,058	2,267	5,096	158	2,373	2,108	2,088	1,996
Diluted no. of shares, year-end (m)	10.0	10.7	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5	14.5

Diluted no. of shares, year-end (m)

Source: Company data and Nordea estimates

Disclaimer and legal disclosures

This publication or report originates from: Nordea Bank Abp, including its branches Nordea Danmark, Filial af Nordea Bank Abp, Finland, Nordea Bank Abp, filial i Norge and Nordea Bank Abp, filial i Sverige (together "Nordea") acting through their units Nordea Markets and Equity Sales & Research.

Nordea Bank Abp is supervised by the European Central Bank and the Finnish Financial Supervisory Authority and the branches are supervised by the European Central Bank and the Finnish Financial Supervisory Authority and the Financial Supervisory Authorities in their respective countries.

This report has been prepared solely by Nordea Markets or Equity Sales & Research.

Opinions or suggestions from Nordea Markets credit and equity research may deviate from one another or from opinions presented by other departments in Nordea. This may typically be the result of differing time horizons, methodologies, contexts or other factors.

The information provided herein is not intended to constitute and does not constitute investment advice nor is the information intended as an offer or solicitation for the purchase or sale of any financial instrument. The information contained herein has no regard to the specific investment objectives, the financial situation or particular needs of any particular recipient. Relevant and specific professional advice should always be obtained before making any investment or credit decision

Opinions or ratings are based on one or more methods of valuation, for instance cash flow analysis, use of multiples, behavioural technical analyses of underlying market movements in combination with considerations of the market situation and the time horizon. Key assumptions of forecasts or ratings 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 report, provided that the relevant company/issuer is treated anew in such later versions of the report.

All opinions and estimates in this report are, regardless of source, given in good faith, and may only be valid as of the stated date of this report and are subject to change without notice.

No individual investment or tax advice

The 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 report has been prepared by Nordea Markets or Equity Sales & Research as general information for private use of investors to whom the 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 investment.

Before acting on any information in this report, it is recommendable to consult (without being limited to) one's financial, legal, tax, accounting, or regulatory advisor in any

relevant jurisdiction.
The information contained in this 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 report may be based on or contain information, such as opinions, estimates and valuations which emanate from; Nordea Markets' or Equity Sales & Research analysts or representatives, publicly available information, information from other units of Nordea, or other named sources.

To the extent this publication or report is based on or contain information emanating from other sources ("Other Sources") than Nordea Markets or Equity Sales & Research ("External Information"), Nordea Markets or Equity Sales & Research has deemed the Other Sources to be reliable but neither Nordea, others associated or affiliated with Nordea nor any other person, do guarantee the accuracy, adequacy or completeness of the External Information.

Nordea 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 report. In no event will Nordea or other associated and affiliated companies be liable for direct, indirect or incidental, special or consequential damages (regardless of whether being considered as foreseeable or not) resulting from the information in this report.

Risk information

The risk of investing in certain financial instruments, including those mentioned in this report, 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

Readers of this document should note that Nordea Markets or Equity Sales & Research has received remuneration from the company mentioned in this document for the

production of the report. The remuneration is not dependent on the content of the report.

Nordea, affiliates or staff in Nordea, may perform services for, solicit business from, hold long or short positions in, or otherwise be interested in the investments (including

To limit possible conflicts of interest and counter the abuse of inside knowledge, the analysts of Nordea Markets and Equity Sales & 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 Nordea 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 Nordea that no link exists between revenues from capital markets activities and individual analyst remuneration. Nordea and the branches are members of national stockbrokers' associations in each of the countries in which Nordea has head offices. Internal rules have been developed in accordance with recommendations issued by the stockbrokers associations. This material has been prepared following the Nordea Conflict of Interest Policy, which may be viewed at www.nordea.com/mifid.

Please find a list of all recommendations disseminated by Nordea Equities during the preceding 12-month period here: https://research.nordea.com/compliance

Distribution restrictions

The securities referred to in this report may not be eligible for sale in some jurisdictions. This report is not intended for, and must not be distributed to private customers in the UK or the US or to customers in any other jurisdiction where restrictions may apply.

This research report has not been prepared for distribution outside the EU, the UK or the US. The content of this research report is not a product disclosure statement or

other regulated document for the purposes of the Australian Corporations Act 2001 (CTH). The distribution of this research report in Australia has not been authorised by any regulatory authority in Australia, and Nordea bank Abp is not licensed by the Australian Securities and Investment Commission to provide financial services in Australia.

This publication or report may be distributed in the UK to institutional investors by Nordea Bank Abp London Branch of 6th Floor, 5 Aldermanbury Square, London, EC2V 7AZ, which is under supervision of the European Central Bank, Finanssivalvoral (Financial Supervisory Authority) in Finland and subject to limited regulation by the Financial Conduct Authority and Prudential Regulation Authority in the United Kingdom. Details about the extent of our regulation by the Financial Conduct Authority and Prudential Regulation Authority are available upon request.

Nordea Bank Abp ("Nordea") research is not "globally branded" research. Nordea research reports are intended for distribution in the United States solely to "major U.S. institutional investors," as defined in Rule 15a-6 under the Securities Exchange Act of 1934. Any transactions in securities discussed within the research reports will be chaperoned by Nordea Securities LLC ("Nordea Securities"), an affiliate of Nordea and a SEC registered broker dealer and member of FINRA. Nordea Securities does not employ research analysts and has no contractual relationship with Nordea that is reasonably likely to inform the content of Nordea research reports. Nordea makes all research content determinations without any input from Nordea Securities

The research analyst(s) named on this report are not registered/qualified as research analysts with FINRA. Such research analyst(s) are also not registered with Nordea Securities and therefore may not be subject to FINRA Rule 2241 or FINRA Rule 2242 restrictions on communications with a subject company, public appearances and trading securities held by a research analyst account.

This report may not be mechanically duplicated, photocopied or otherwise reproduced, in full or in part, under applicable copyright laws.

Analyst ShareholdingNordea analysts do not hold shares in the companies that they cover. No holdings or other affiliations by analysts or associates

Fair value and sensitivity

We calculate our fair values by weighting DCF, DDM, SOTP, asset-based and other standard valuation methods. Our fair values are sensitive to changes in valuation assumptions, of which growth, margins, tax rates, working capital ratios, investment-to-sales ratios and cost of capital are typically the most sensitive. It should be noted that our fair values would change by a disproportionate factor if changes are made to any or all valuation assumptions, owing to the non-linear nature of the standard valuation models applied (mentioned above). As a consequence of the standard valuation models we apply, changes of 1-2 percentage points in any single valuation assumption can change the derived fair value by as much as 30% or more. All research is produced on an ad hoc basis and will be updated when the circumstances require it.

Marketing Material

This research report should be considered marketing material, as it has been commissioned and paid for by the subject company, and has not been prepared in accordance with the regulations designed to promote the independence of investment research and it is not subject to any legal prohibition on dealing ahead of the dissemination of the report. However, Nordea Markets analysts are according to internal policies not allowed to hold shares in the companies/sectors that they cover.

Market-making obligations and other significant financial interest

Nordea has no market-making obligations in Ferronordic shares.

As of 22/02/2024, Nordea Abp holds no positions of 0.5% or more of shares issued

As of the publication of this report, the issuer does not hold a position exceeding 5% of the total shares issued in Nordea Abp.

Investment banking transactions and/or services

In view of Nordea's position in its markets, readers should assume that the bank may currently or may in the coming three months and beyond be providing or seeking to provide confidential investment banking and/or ancillary services to the company/ companies

Issuer Review

This report has not been reviewed by the Issuer prior to publication.

Completion Date

23 Feb 2024, 03:43 CET

Nordea Bank Abp Nordea Bank Abp, filial i Sverige Nordea Danmark, Filial af Nordea Nordea Bank Abp, filial i Norge Bank Abp, Finland Nordea IB & Equity Division, Equity Research . EquityResearch **Equity Research Equity Research** Visiting address: Visiting address: Visiting address: Visiting address: Aleksis Kiven katu 7, Helsinki Smålandsgatan 17 Grønjordsvej 10 Essendropsgate 7 FI-00020 Nordea SE-105 71 Stockholm N-0107 Oslo DK-2300 Copenhagen S Finland Denmark Sweden Norway Tel: +358 9 1651 Tel: +46 8 614 7000 Tel: +45 3333 3333 Tel: +47 2248 5000 Fax: +46 8 534 911 60 Fax: +45 3333 1520 Fax: +358 9 165 59710 Fax: +47 2256 8650 Reg.no. 2858394-9 Satamaradankatu 5 Helsinki