

The low point is behind us, time to BUY

- Q1 was the low point, outlook significantly better
- Higher prices and weaker SEK drive positive revisions
- Share up to BUY (Hold), new TP SEK 390 (310)

Time to BUY (Hold) now that the low point is behind us

Our view is that the 17% miss vs. Infront consensus on Q1 adj. EBIT excl. inventory revaluations (PIR) was a perfect storm of negative effects that should not be extrapolated, including Finnish strikes, low grades, and very harsh winter conditions. As such, the earnings outlook for the coming quarters looks substantially better, especially when also considering the notably higher metal prices so far in April compared to the Q1 average. With what we believe was the low-point guarter behind us, we upgrade the share to a BUY (Hold) with a new TP of SEK 390 (310), reflecting our new estimates with higher price assumptions. The share is now trading at 12-10x '24e-'25e P/E and is currently 9% below our mark-to-market model, indicating that while being up 14% L30D, it still has not been fully compensated for the higher metal prices.

Higher prices and weaker SEK, adj. EBIT excl. PIR up 8-13%

Following the strong trend in metal prices and a weaker SEK, we lift our '24e-'26e adj. EBIT excl. PIR estimates by 8-13%. For '24e, this puts us 13% above pre-Q1 Infront consensus, which we expect will be revised upwards in results reviews as consensus price assumptions are likely to come up.

Q2e: we estimate EBIT excl. PIR to more than double q-o-q

Using the SEK 1,122m adj. EBIT excl. PIR in Q1 as a base, we add back 1) SEK +400m from now concluded strikes and another SEK +200m from reversal effects in Q2, 2) SEK +100m from harsh winter conditions, and 3) SEK +165m from grades, but also an offsetting effect of SEK -350m from planned smelter maintenance. When also accounting for notably higher metal prices q-o-q and a weaker SEK, we arrive at an estimated Q2 EBIT excl. PIR of SEK 2,515m, more than double the Q1 figure.

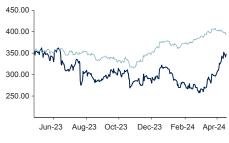
Reasons:

Recommendation change Post-results comment



Metals & Mining

Estimate changes (%)			
	2024e	2025e	2026e
Sales	1.7	4.3	3.6
EBIT	13.6	12.6	12.6
EPS	14.3	13.3	13.2
Source: ABG Sundal Collier			
BOL-SE/BOL SS			
Share price (SEK)	23/4/2	024	343.20
Target price	(310	0.0)	390.0
MCap (SEKm)			93,858
MCap (EURm)			8,091
No. of shares (m)			273.5
Free float (%)			98.2
Av. daily volume (k)			1,362
Next event	Q2 Rep	ort 19 Ju	uly 2024
Performance			



- Boliden — OMX Stockholm All Share Index

09

08

06

Le. adj. ND/EBITDA (x)

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SEKm	2022	2023	2024e	2025e	2026e		2024e	2025e	2026e
Sales	86,437	78,554	84,121	92,535	97,200	P/E (x)	12.5	9.8	8.9
EBITDA	22,057	14,533	16,995	20,172	21,571	P/E adj. (x)	12.6	9.7	8.8
EBITDA margin (%)	25.5	18.5	20.2	21.8	22.2	P/BVPS (x)	1.52	1.36	1.23
EBIT adj.	16,154	8,382	10,165	13,028	14,211	EV/EBITDA (x)	6.5	5.5	5.0
EBIT adj. margin (%)	18.7	10.7	12.1	14.1	14.6	EV/EBIT adj. (x)	10.8	8.5	7.5
Pretax profit	15,601	7,600	9,438	12,102	13,336	EV/sales (x)	1.30	1.19	1.10
EPS	45.37	22.21	27.46	35.12	38.70	ROE adj. (%)	12.6	14.7	14.6
EPS adj.	46.24	22.60	27.31	35.24	38.82	Dividend yield (%)	2.6	3.4	3.6
Sales growth (%)	25.9	-9.1	7.1	10.0	5.0	FCF yield (%)	-3.5	1.8	7.1
EPS growth (%)	42.6	-51.1	23.6	27.9	10.2	Le. adj. FCF yld. (%)	-3.5	1.8	7.1
						Net IB debt/EBITDA (x)	0.9	0.8	0.6

Source: ABG Sundal Collier, Company Data

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Company description

Boliden is a diversified base metals producer that owns and operators both mines and smelters. Its assets are located in Sweden (Aitik, Garpenberg, The Boliden Area, Rönnskär, and Bersgöe), Finland (Kevitsa, Harjavalta, and Kokkola), Norway (Odda), and Ireland (Tara). Its two key metals are copper and zinc, which accounted for 35% and 26% of 2022 mine revenue, respectively, but the company also produces gold (13%), silver (10%), nickel (9%), lead (4%), and several other metals that together make up the remaining 3%.

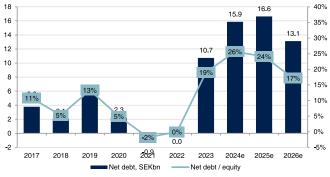
Sustainability Information



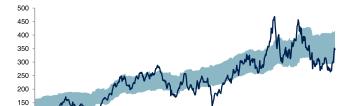
Adj. EBIT excl. PIR and margin

Source: ABG Sundal Collier estimates, company data

Net debt and net debt/equity



Source: ABG Sundal Collier estimates, company data



Trading band (EV/CE 1.2-1.6x)

Apr-17 Apr-18 Apr-19 Apr-20 Apr-21 Apr-22 Apr-23

- Boliden

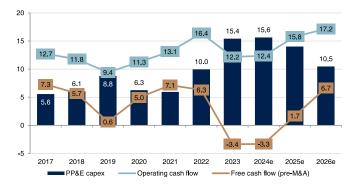
Share price vs. typical EV/CE trading band (1.2-1.6x)

Source: ABG Sundal Collier, FactSet

Apr-16

Risks

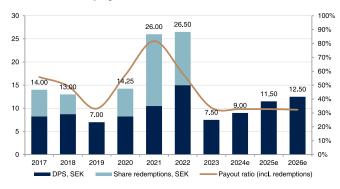
Boliden's earnings are dependent on a variety of external factors, including, but not limited to: metal prices, TC/RC terms, local metal premia, energy prices, and FX rates. Miners also face regulatory risks tied to, for example, permit processes and taxation policy. Moreover, mining and smelting operations are hazardous, and a range of factors such as flooding, fires, or malfunctioning machinery could lead to unplanned downtime, and could pose both a health and safety risk to employees as well as a financial risk to Boliden's earnings.



Capex, operating cash flow and free cash flow

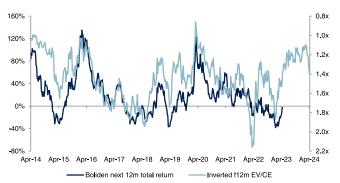
Source: ABG Sundal Collier estimates, company data

Dividend and payout ratio



Source: ABG Sundal Collier estimates, company data

Boliden NTM total return vs. inverted fwd. EV/CE



Source: ABG Sundal Collier, FactSet

100

50

Apr-14

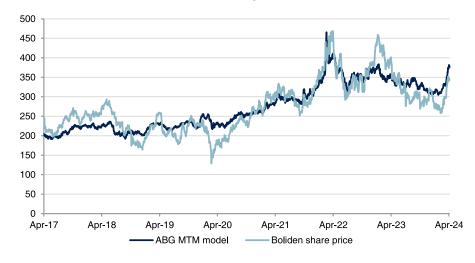
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Apr-24

Our MTM model has a 94% correlation with Boliden's share price. We note, however, that our model is less volatile.

Mark-to-market models

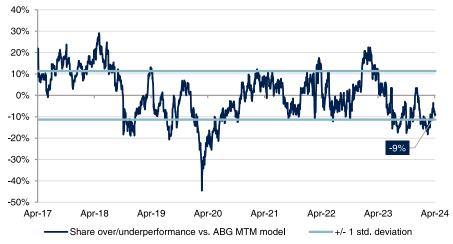
ABGSC MTM model vs. Boliden share price



Source: ABG Sundal Collier, FactSet

Boliden's share price tends to stay within one standard deviation of our MTM model (+/-11%). Historically, buying when the share is more than 10% below our model has led to avg. N90D returns of 30%.

Share price over/underperformance vs. ABGSC MTM model



Source: ABG Sundal Collier, FactSet

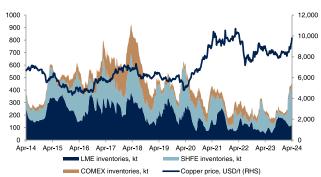
Deviation table, SEKm	Last yr.	Actual	ABG	GSCe	Infron	t cons.	ABGSC
SEKm	Q1'23	Q1'24	Q1'24e	Dev. (%)	Q1'24e	Dev. (%)	vs. cons
Revenue	19,962	18,481	19,714	-6%	19,311	-4%	2%
EO items	0	90	0	n.a	0	n.a	n.a
EBIT excl. PIR	3,020	1,212	1,650	-27%	1,358	-11%	22%
Adj. EBIT excl. PIR	3,020	1,122	1,650	-32%	1,358	-17%	22%
% margin	15.1%	6.1%	8.4%	-2.3pp	7.0%	-1.0pp	1.3pp
Process inventory reval.	385	403	0	n.a	62		
EBIT	3,405	1,615	1,650	-2%	1,420	14%	16%
% margin	17.1%	8.7%	8.4%	0.4pp	7.4%	1.4pp	1.0pp
PTP	3,201	1,411	1,493	-5%	1,267	11%	18%
Net profit to shareholders	2,541	1,139	1,184	-4%	999	14%	19%
Segments	Q1'23	Q1'24	Q1'24e	Dev. (%)	Q1'24e	Dev. (%)	vs. cons
Revenue							
Vines	5,124	4,376	4,634	-6%	4,728	-7%	-2%
Smelters	19,656	18,030	19,529	-8%	19,369	-7%	1%
Other & Eliminations	-4,818	-3,925	-4,448	-12%	-4,788	-18%	-7%
Operating profit							
Mines	1,197	948	1,191	-20%	878	8%	36%
Smelters	1,882	908	476	91%	632	44%	-25%
Smelters excl. PIR	1,497	505	476	6%	565	-11%	-16%
Other & Eliminations	325	-241	-17	1346%	-63	281%	-74%
Operating margin							
Mines	23%	22%	26%	-4.0pp	19%	3.1pp	7.1pp
Smelters	9.6%	5%	2.4%	2.6pp	3.3%	1.8pp	-0.8pp
Smelters excl. PIR	7.6%	3%	2.4%	0.4pp	2.9%	-0.1pp	-0.5pp
Production	Q1'23	Q1'24	Q1'24e	Dev. (%)	Q1'24e	Dev. (%)	vs. cons
Metal in concentrate, mines							
Zinc, tonnes	61,237	39,727	40,292	-1%	41,158	-3%	-2%
Copper, tonnes	23,451	22,126	22,694	-3%	23,080	-4%	-2%
Nickel, tonnes	2,610	3,042	3,292	-8%	3,109	-2%	6%
_ead, tonnes	12,829	11,858	10,995	8%	10,072	18%	9%
Gold, kg	1,383	1,286	1,493	-14%	1,442	-11%	4%
Silver, kg	70,009	81,089	87,644	-7%	85,926	-6%	2%
Metal production, smelters							
Zinc, tonnes	123,445	114,433	125,296	-9%	111.647	2%	12%

Source: ABG Sundal Collier estimates, Infront consensus

Estimate changes	(Old forecas	st	N	ew foreca	st	Est	imate char	iges	ABG	vs. Infront	cons.
SEKm	2024e	2025e	2026e	2024e	2025e	2026e	2024e	2025e	2026e	2024e	2025e	2026e
Revenue	82,677	88,725	93,823	84,121	92,535	97,200	2%	4%	4%	4%	6%	7%
EO items	0	0	0	90	0	0	n.a	n.a	n.a			
EBIT excl. PIR	9,029	11,569	12,624	9,852	13,028	14,211	9%	13%	13%	14%	9%	3%
Adj. EBIT excl. PIR	9,029	11,569	12,624	9,762	13,028	14,211	8%	13%	13%	13%	9%	3%
% margin	10.9%	13.0%	13.5%	11.6%	14.1%	14.6%	0.7pp	1.0pp	1.2pp	0.9pp	0.4pp	-0.5pp
Process inventory reval.	0	0	0	403	0	0	n.a	n.a	n.a			
EBIT	9,029	11,569	12,624	10,255	13,028	14,211	14%	13%	13%	17%	9%	3%
% margin	10.9%	13.0%	13.5%	12.2%	14.1%	14.6%	1.3pp	1.0pp	1.2pp	1.4pp	0.4pp	-0.5pp
PTP	8,283	10,682	11,780	9,438	12,102	13,336	14%	13%	13%	19%	8%	2%
Net profit to shareholders	6,572	8,477	9,349	7,509	9,605	10,585	14%	13%	13%	20%	9%	2%
Segments	2024e	2025e	2026e	2024e	2025e	2026e	2024e	2025e	2026e	2024e	2025e	2026e
Revenue												
Mines	20,246	23,028	24,849	22,638	26,065	28,406	12%	13%	14%	9%	12%	15%
Smelters	81,867	87,804	92,829	82,939	91,492	96,064	1%	4%	3%	5%	10%	11%
Other & Eliminations	-19,436	-22,107	-23,855	-21,456	-25,022	-27,270	10%	13%	14%	7%	14%	19%
Operating profit												
Mines	5,912	7,035	7,737	7,104	8,795	9,548	20%	25%	23%	25%	12%	2%
Smelters	3,209	4,650	5,015	3,480	4,364	4,806	8%	-6%	-4%	9%	14%	4%
Smelters excl. PIR	3,209	4,650	5,015	3,077	4,364	4,806	-4%	-6%	-4%	0%	12%	5%
Other & Eliminations	-91	-117	-128	-328	-132	-144						
Operating margin												
Mines	29%	31%	31%	31%	34%	34%	2.2pp	3.2pp	2.5pp	3.9pp	-0.2pp	-4.2pp
Smelters	3.9%	5.3%	5.4%	4.2%	4.8%	5.0%	0.3pp	-0.5pp	-0.4pp	0.1pp	0.2pp	-0.3pp
Smelters excl. PIR	3.9%	5.3%	5.4%	3.7%	4.8%	5.0%	-0.2pp	-0.5pp	-0.4pp	-0.2pp	0.1pp	-0.3pp
Production	2024e	2025e	2026e	2024	2025e	2026e	2024e	2025e	2026e	2024e	2025e	2026e
Metal in concentrate, mines												
Zinc, tonnes	166,712	219,931	270,281	159,130	215,686	262,949	-5%	-2%	-3%	-9%	3%	22%
Copper, tonnes	94,926	103,981	107,782	96,555	101,341	109,093	2%	-3%	1%	-1%	-2%	-4%
Nickel, tonnes	13,230	13,164	13,164	12,981	13,158	13,158	-2%	0%	0%	1%	-2%	-5%
Lead, tonnes	44,631	52,556	59,706	45,495	53,448	60,598	2%	2%	1%	7%	6%	19%
Gold, kg	6,132	6,193	6,193	5,783	5,988	6,125	-6%	-3%	-1%	-3%	-11%	-16%
Silver, kg	352,831	342,360	342,360	357,062	345,599	345,599	1%	1%	1%	12%	-2%	-3%
Metal production, smelters												
Zinc, tonnes	472,500	583,837	645,546	461,637	567,899	626,901	-2%	-3%	-3%	-3%	-5%	-2%

Source: ABG Sundal Collier estimates, Infront consensus

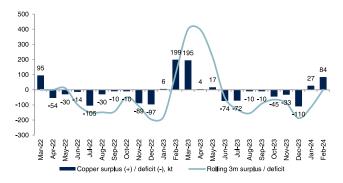
Copper fundamentals



Inventories and price

Source: ABG Sundal Collier, LME, CME, SHFE

Production surplus/deficit



Source: ABG Sundal Collier, ICSG

Price vs. median and marginal cost of production



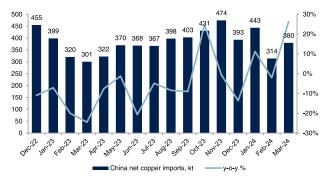
Source: ABG Sundal Collier, Wood Mackenzie, Refinitiv

Mine capacity utilisation (inverted) and price (lagged 3Q)



Source: ABG Sundal Collier, ICSG, LME

China net copper imports



Source: ABG Sundal Collier, China Customs

Median and marginal producer margins



Source: ABG Sundal Collier, Wood Mackenzie, Refinitiv

Zinc fundamentals

Inventories and price



Source: ABG Sundal Collier, LME, SHFE





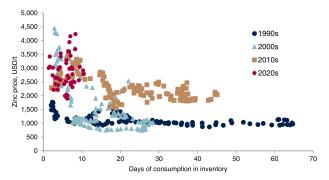
Source: ABG Sundal Collier, ILZSG





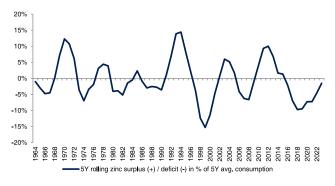
Source: ABG Sundal Collier, Wood Mackenzie, Refinitiv

Days of consumption in inventory vs. price



Source: ABG Sundal Collier, LME, SHFE, ILZSG

Production surplus/deficit, long-term trend



Source: ABG Sundal Collier, ILZSG

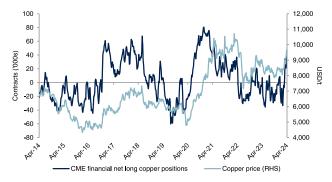
Median and marginal producer margins



Source: ABG Sundal Collier, Wood Mackenzie, Refinitiv

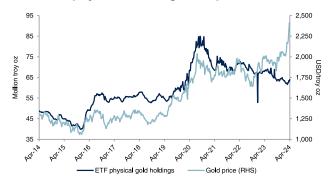
Financial actors' positioning

Copper: financial* net long positions and price



Source: ABG Sundal Collier, CME, *all non-commercial positions

Gold: ETF physical holdings and price



Source: ABG Sundal Collier, Refinitiv

Silver: ETF physical holdings and price



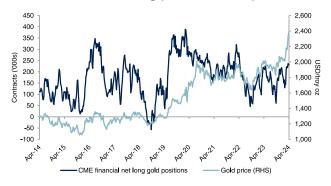
Source: ABG Sundal Collier, Refinitiv

Zinc: financial* net long positions and price



Source: ABG Sundal Collier, LME, *investment funds and other financial institutions





Source: ABG Sundal Collier, CME, *all non-commercial positions

Silver: financial* net long positions and price



Source: ABG Sundal Collier, CME, *all non-commercial positions

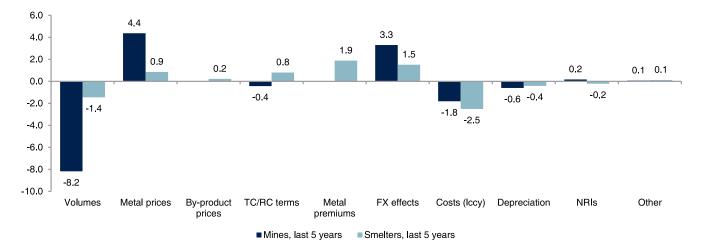
Earnings contributors

8.0 5.6 5.0 6.0 4.0 1.9 0.8 0.9 2.0 0.5 0.3 0.2 0.3 0.2 0.0 -0.1 0.0 -0.1 -2.0 -0.7 -1.0 -4.0 -3.2 -4.6 -6.0 -8.0 -6.9 -10.0 -9.8 -12.0 NRIs By-product TC/RC terms Other Volumes Metal prices Meta FX effects Costs (Iccy) Depreciation premiums prices Last 5 years Last 4 quarters

Accumulated EBIT growth (in SEKbn) by factor, last five years and four quarters

Source: ABG Sundal Collier, company data

Accumulated EBIT growth (in SEKbn) by factor and segment, last five years



Source: ABG Sundal Collier, company data

Key assumptions: metal prices, FX rates and TC/RC terms

Key assumptions	Q1'23	Q2'23	Q3'23	Q4'23	Q1'24	Q2'24e	Q3'24e	Q4'24e	2023	2024e	2025e	2026e
Metal prices												
Zinc, USD/t	3,124	2,526	2,428	2,498	2,450	2,800	2,900	3,000	2,644	2,788	3,200	3,200
Copper, USD/t	8,927	8,464	8,356	8,159	8,438	10,000	10,500	10,500	8,477	9,860	10,500	10,500
Lead, USD/t	2,140	2,117	2,170	2,123	2,077	2,150	2,150	2,150	2,138	2,132	2,150	2,150
Nickel, USD/t	25,983	22,308	20,344	17,247	16,589	19,000	20,000	20,000	21,471	18,897	22,000	23,000
Gold, USD/oz	1,889	1,977	1,930	1,974	2,071	2,300	2,200	2,100	1,943	2,168	2,000	2,000
Silver, USD/oz	22.55	24.13	23.57	23.20	23.34	28.00	27.00	26.00	23.36	26.09	24.00	24.00
FX rates												
SEK/USD	10.46	10.54	10.82	10.63	10.40	10.88	10.92	10.92	10.11	10.78	10.92	10.92
EUR/USD	1.07	1.09	1.09	1.08	1.09	1.07	1.06	1.06	1.06	1.07	1.06	1.06
NOK/USD	10.25	10.71	10.47	10.79	10.51	11.00	11.04	11.04	9.59	10.90	11.04	11.04
TC/RC terms												
Copper TC, USD/t	80	80	80	80	80	80	80	80	80	80	80	80
Copper RC, USc/lb	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0
Zinc TC, USD/t	274	274	274	274	165	165	165	165	274	165	200	200
Lead TC, USD/t	140	140	140	140	140	140	140	140	140	140	140	140

Source: ABG Sundal Collier estimates, company data

Key figures, quarterly

Consolidated financials	Q1'22	Q2'22	Q3'22	Q4'22	Q1'23	Q2'23	Q3'23	Q4'23	Q1'24	Q2'24e	Q3'24e	Q4'24e
Revenue	21,812	21,568	19,480	23,577	19,962	18,442	19,396	20,754	18,481	21,018	22,339	22,282
EO items	0	0	0	-259	0	-216	0	121	90	0	0	0
EBITDA	6,419	5,625	5,012	5,011	4,889	2,519	3,397	3,729	3,238	4,221	4,765	4,771
D&A	-1,381	-1,547	-1,462	-1,782	-1,484	-1,645	-1,485	-1,633	-1,623	-1,706	-1,706	-1,704
EBIT	5,038	4,078	3,550	3,229	3,405	874	1,912	2,096	1,615	2,515	3,059	3,067
Process inventory reval.	572	-454	66	39	385	40	-28	79	403	0	0	0
EBIT excl. PIR	4,466	4,532	3,484	3,190	3,020	834	1,940	2,017	1,212	2,515	3,059	3,067
Adj. EBIT excl. PIR	4,466	4,532	3,484	3,449	3,020	1,050	1,940	1,896	1,122	2,515	3,059	3,067
Net financials	-47	-94	-146	-7	-204	-234	-244	-4	-203	-168	-223	-223
РТР	4,991	3,984	3,404	3,222	3,201	640	1,668	2,092	1,412	2,347	2,835	2,844
Taxes	-1,024	-828	-695	-645	- 660	-119	-311	-436	- 272	-483	-584	-586
Net profit to shareholders	3,969	3,157	2,707	2,578	2,541	520	1,356	1,656	1,139	1,862	2,250	2,257
EPS	14.51	11.54	9.90	9.42	9.29	1.90	4.96	6.05	4.17	6.81	8.23	8.25
Segments	Q1'22	Q2'22	Q3'22	Q4'22	Q1'23	Q2'23	Q3'23	Q4'23	Q1'24	Q2'24e	Q3'24e	Q4'24e
Revenue												
Mines	6,622	6,304	5,900	5,929	5,124	4,487	4,423	4,648	4,376	5,968	6,145	6,149
Smelters	21,671	21,169	18,954	22,994	19,656	18,278	18,928	20,335	18,030	20,780	22,093	22,036
Other & eliminations	-6,481	- 5,905	- 5,373	-5,345	- 4,818	-4,323	-3,956	-4,229	-3,925	-5,730	- 5,899	-5,903
EBIT												
Mines	3,115	2,727	1,964	1,512	1,197	178	750	985	948	1,968	2,110	2,077
Smelters	1,950	950	1,630	1,609	1,882	740	1,276	1,064	908	572	979	1,020
Smelters excl. PIR	1,378	1,404	1,564	1,570	1,497	700	1,303	985	505	572	979	1,020
Other & eliminations	-27	401	-44	108	325	- 45	-113	47	-241	- 25	-31	-31
EBIT excl. PIR margin												
Mines	47%	43%	33%	26%	23%	4%	17%	21%	22%	33%	34%	34%
Smelters	9.0%	4.5%	8.6%	7.0%	9.6%	4.0%	6.7%	5.2%	5.0%	2.8%	4.4%	4.6%
Smelters excl. PIR	6.4%	6.6%	8.3%	6.8%	7.6%	3.8%	6.9%	4.8%	2.8%	2.8%	4.4%	4.6%
R12m ROCE												
Mines	35%	37%	37%	31%	24%	16%	11%	9%	8%	13%	16%	19%
Smelters	13%	14%	16%	19%	19%	16%	15%	12%	9%	9%	8%	8%
Production	Q1'22	Q2'22	Q3'22	Q4'22	Q1'23	Q2'23	Q3'23	Q4'23	Q1'24	Q2'24e	Q3'24e	Q4'24e
Mines												
Zinc, tonnes	58,126	72,707	63,059	66,941	61,237	58,203	37,332	38,597	39,728	38,124	39,025	42,252
Copper, tonnes	27,679	30,201	28,441	20,136	23,451	22,623	22,424	20,950	22,126	24,725	24,788	24,916
Lead, tonnes	13,113	13,935	12,309	14,603	12,829	13,576	10,745	10,111	11,859	11,201	11,209	11,226
Nickel, tonnes	2,934	3,197	2,998	2,668	2,610	2,115	2,658	2,560	3,042	3,316	3,336	3,287
Gold, kg	1,534	1,840	1,627	1,451	1,383	1,516	1,508	1,356	1,287	1,493	1,502	1,501
Silver, kg	82,539	105,067	97,537	88,880	70,009	82,298	76,317	92,123	81,088	93,231	93,478	89,265
Smelters												
Zinc, tonnes	122,935	121,282	112,820	118,224	123,445	121,586	107,632	105,439	114,433	123,361	111,556	112,286
Copper, tonnes	94,628	79,052	89,884	89,418	82,432	60,313	93,775	114,478	98,145	94,522	99,282	101,970

Source: ABG Sundal Collier estimates, company data

Key figures, annual

Consolidated financials	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025e	2026e
Revenue	40,242	40,316	49,531	52,454	49,936	56,321	68,636	86,437	78,554	84,121	92,535	97,200
EO items	-45	256	0	-13	-139	0	0	-259	-95	90	0	0
EBITDA	7,112	9,881	13,616	13,934	12,689	14,628	16,703	22,057	14,533	16,995	20,172	21,571
D&A	-3,522	-4,199	-4,601	-4,930	-5,092	-5,693	-5,621	-6,162	-6,246	-6,739	-7,145	-7,360
EBIT	3,590	5,682	9,015	9,004	7,597	8,935	11,082	15,895	8,287	10,255	13,028	14,211
Process inventory reval.	-421	589	102	-71	562	497	764	223	476	403	0	0
EBIT excl. PIR	4,011	5,093	8,913	9,075	7,035	8,438	10,318	15,672	7,811	9,852	13,028	14,211
Adj. EBIT excl. PIR	4,056	4,837	8,913	9,088	7,174	8,438	10,318	15,931	7,906	9,762	13,028	14,211
Net financials	-234	-307	- 278	-240	-260	-267	-243	-294	-687	-818	-925	-875
РТР	3,356	5,375	8,737	8,763	7,337	8,668	10,839	15,601	7,600	9,438	12,102	13,336
Taxes	-715	-1,135	-1,881	-1,562	-1,548	-1,867	-2,135	-3,191	-1,526	-1,926	-2,493	-2,747
Net profit to shareholders	2,640	4,237	6,854	7,198	5,786	6,799	8,701	12,410	6,073	7,509	9,605	10,585
EPS	9.65	15.49	25.06	26.32	21.16	24.86	31.81	45.37	22.21	27.46	35.12	38.70
FCF	2,565	3,003	7,308	5,691	635	4,958	7,149	6,329	-3,353	-3,304	1,697	6,653
Segments	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025e	2026e
Revenue												
Mines	9,808	12,659	18,195	18,404	17,060	18,126	22,045	24,755	18,683	22,638	26,065	28,406
Smelters	38,948	38,516	47,691	50,634	48,556	55,283	67,292	84,787	77,197	82,939	91,492	96,064
Other & eliminations	-8,514	-10,860	-16,355	-16,584	-15,680	-17,089	-20,701	-23,104	-17,326	-21,456	-25,022	- 27,270
EBIT												
Mines	1,429	2,804	6,681	6,451	4,484	4,594	8,761	9,318	3,111	7,104	8,795	9,548
Smelters	2,272	3,347	2,834	2,364	3,277	4,472	3,666	6,139	4,962	3,480	4,364	4,806
Smelters excl. PIR	2,692	2,759	2,732	2,435	2,716	3,975	2,903	5,916	4,485	3,077	4,364	4,806
Other & eliminations	-111	- 470	-501	190	-164	-132	-1,346	438	214	-328	-132	-144
EBIT excl. PIR margin												
Mines	15%	22%	37%	35%	26%	25%	40%	38%	17%	31%	34%	34%
Smelters	5.8%	8.7%	5.9%	4.7%	6.7%	8.1%	5.4%	7.2%	6.4%	4.2%	4.8%	5.0%
Smelters excl. PIR	6.9%	7.2%	5.7%	4.8%	5.6%	7.2%	4.3%	7.0%	5.8%	3.7%	4.8%	5.0%
R12m ROCE												
Mines	7%	13%	26%	25%	16%	16%	30%	31%	9%	19%	22%	22%
Smelters	17%	16%	15%	13%	14%	18%	12%	21%	13%	8%	9%	10%
Production	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024e	2025e	2026e
Mines												
Zinc, tonnes	298,661	329,086	305,259	290,468	289,703	286,133	268,457	260,833	195,370	159,130	215,686	262,949
Copper, tonnes	84,915	103,426	143,115	139,606	121,077	127,655	113,895	109,455	89,449	96,555	101,341	109,093
Lead, tonnes	62,373	62,839	59,554	54,874	55,282	54,097	54,810	53,960	46,262	45,495	53,448	60,598
Nickel, tonnes	0	7,442	13,777	14,466	9,752	11,963	12,876	11,798	9,943	12,981	13,158	13,158
Gold, kg	4,921	5,766	7,236	7,678	7,257	7,963	6,516	6,449	5,762	5,783	5,988	6,125
Silver, kg	414,630	443,388	410,191	399,797	369,707	352,334	369,638	374,022	345,993	357,062	345,599	345,599
Smelters												
Zinc, tonnes	468,595	461,140	457,078	485,599	486,218	488,833	472,971	475,261	458,102	461,637	567,899	626,901
Copper, tonnes	331,907	336,275	352,660	363,575	321,715	371,834	374,345	352,982	350,998	393,919	393,919	393,919

Source: ABG Sundal Collier estimates, company data

Income Statement (SEKm)	2017	2018	2019	2020	2021	2022	2023	2024e	2025e	2026e
Sales	49,531	52,454	49,936	56,321	68,636	86,437	78,554	84,121	92,535	97,200
COGS	-38,988	-41,761	-40,522	-45,516	-55,706	-68,290	-67,817	-71,136	-76,453	-79,782
Gross profit	10,543	10,693	9,415	10,805	12,930	18,147	10,737	12,985	16,081	17,418
Other operating items	3,073	3,240	3,274	3,823	3,773	3,910	3,796	4,010	4,091	4,153
EBITDA	13,616	13,934	12,689	14,628	16,703	22,057	14,533	16,995	20,172	21,571
Depreciation and amortisation	-4,545	-4,877	-5,058	-5,665	-5,581	-6,122	-6,206	-6,699	-7,105	-7,320
of which leasing depreciation	4,040 0	4,077	-87	-80	-62	-62	-62	-30	-40	-40
EBITA	9,071	9,057	7,631	8,963	11,122	15,935	8,327	10,295	13,068	14,251
EO Items	0,071	-13	-139	0,505	0	-259	-95	90	0	0
	-56	-53	-34	-28	-40	-239	-30	-40	-40	-40
Impairment and PPA amortisation	9,015	9,004	-34 7,597	-20 8,935	-40 11,082	15,895	8,287	-40 10,255	13,028	-40 14,211
EBIT	-278		-260	-267	-243	-294				
Net financial items		-240					-687	-818	-925	-875
Pretax profit	8,737	8,763	7,337	8,668	10,839	15,601	7,600	9,438	12,102	13,336
Tax	-1,881	-1,562	-1,548	-1,867	-2,135	-3,191	-1,526	-1,926	-2,493	-2,747
Net profit	6,856	7,201	5,788	6,801	8,704	12,410	6,074	7,512	9,609	10,589
Minority interest	-2	-3	-2	-2	-4	-1	-1	-3	-4	-4
Net profit discontinued	0	0	0	0	0	0	0	0	0	0
Net profit to shareholders	6,854	7,198	5,786	6,799	8,701	12,410	6,073	7,509	9,605	10,585
EPS	25.06	26.32	21.16	24.86	31.81	45.37	22.21	27.46	35.12	38.70
EPS adj.	25.22	26.52	21.65	24.94	31.93	46.24	22.60	27.31	35.24	38.82
Total extraordinary items after tax	0	-11	-110	0	0	-206	-76	72	0	0
Leasing payments	0	0	-87	-80	-62	-62	-62	-30	-40	-40
Tax rate (%)	21.5	17.8	21.1	21.5	19.7	20.5	20.1	20.4	20.6	20.6
Gross margin (%)	21.3	20.4	18.9	19.2	18.8	21.0	13.7	15.4	17.4	17.9
EBITDA margin (%)	27.5	26.6	25.4	26.0	24.3	25.5	18.5	20.2	21.8	22.2
EBITA margin (%)	18.3	17.3	15.3	15.9	16.2	18.4	10.6	12.2	14.1	14.7
EBIT margin (%)	18.2	17.2	15.2	15.9	16.1	18.4	10.5	12.2	14.1	14.6
Pre-tax margin (%)	17.6	16.7	14.7	15.4	15.8	18.0	9.7	11.2	13.1	13.7
Net margin (%)	13.8	13.7	11.6	12.1	12.7	14.4	7.7	8.9	10.4	10.9
Ţ ()	-	-	-	-	-	-		-	-	10.0
Growth Rates y-o-y	- 22.9	- 5.9	-4.8	- 12.8	- 21.9	- 25.9	-9.1	7.1	- 10.0	- 5.0
Sales growth (%)	22.9 37.8	2.3	-4.8 -8.9	12.8 15.3	21.9 14.2	25.9 32.1	-34.1	16.9	10.0	6.9
EBITDA growth (%)										
EBITA growth (%)	58.3	-0.2	-15.7	17.5	24.1	43.3	-47.7	23.6	26.9	9.1
EBIT growth (%)	58.6	-0.1	-15.6	17.6	24.0	43.4	-47.9	23.8	27.0	9.1
Net profit growth (%)	61.7	5.0	-19.6	17.5	28.0	42.6	-51.1	23.7	27.9	10.2
EPS growth (%)	61.8	5.0	-19.6	17.5	28.0	42.6	-51.1	23.6	27.9	10.2
Profitability	-	-	-	-	-	-	-	-	-	-
ROE (%)	21.3	19.4	14.4	15.6	18.0	22.7	10.6	12.7	14.7	14.6
ROE adj. (%)	21.4	19.6	14.7	15.7	18.1	23.2	10.8	12.6	14.7	14.6
ROCE (%)	22.1	21.3	16.6	17.6	19.9	24.7	11.6	13.3	15.2	15.3
ROCE adj. (%)	22.2	21.4	17.0	17.7	20.0	25.2	11.8	13.2	15.2	15.3
ROIC (%)	18.3	18.6	13.7	14.8	18.3	23.4	10.6	11.3	12.7	12.9
ROIC adj. (%)	18.3	18.7	13.9	14.8	18.3	23.8	10.7	11.2	12.7	12.9
Adj. earnings numbers	-	-	-	-	-	-	-	-	-	-
EBITDA adj.	13,616	13,947	12,828	14,628	16,703	22,316	14,628	16,905	20,172	21,571
EBITDA adj. margin (%)	27.5	26.6	25.7	26.0	24.3	25.8	18.6	20.1	21.8	22.2
EBITDA lease adj.	13,616	13,947	12,741	14,548	16,641	22,254	14,566	16,875	20,132	21,531
EBITDA lease adj. margin (%)	27.5	26.6	25.5	25.8	24.2	25.7	18.5	20.1	21.8	22.2
EBITA adj.	9,071	9,070	7,770	8,963	11,122	16,194	8,422	10,205	13,068	14,251
EBITA adj. margin (%)	18.3	17.3	15.6	15.9	16.2	18.7	10.7	12.1	14.1	14.7
	9,015	9,017	7,736	8,935	11,082	16,154	8,382	10,165	13,028	14,211
EBIT adj.				-	-				-	
EBIT adj. margin (%)	18.2	17.2	15.5 7.510	15.9 ° 606	16.1	18.7 15.000	10.7 7 725	12.1	14.1 12.142	14.6
Pretax profit Adj.	8,793	8,829	7,510	8,696	10,879	15,900	7,735	9,388	12,142	13,376
Net profit Adj.	6,912	7,265	5,932	6,829	8,744	12,656	6,190	7,481	9,649	10,629
Net profit to shareholders adj.	6,910	7,262	5,930	6,827	8,741	12,656	6,189	7,478	9,645	10,625
Net adj. margin (%)	14.0	13.8	11.9	12.1	12.7	14.6	7.9	8.9	10.4	10.9
Source: ABG Sundal Collier, Company	Data									

Cash Flow (SEKm)	2017	2018	2019	2020	2021	2022	2023	2024e	2025e	2026e
EBITDA	13,616	13,934	12,689	14,628	16,703	22,057	14,533	16,995	20,172	21,571
Net financial items	-278	-240	-260	-267	-243	-294	-687	-818	-925	-875
Paid tax	-1,457	-2,286	-2,060	-1,608	-1,863	-2,815	-1,763	-1,926	-2,493	-2,747
Non-cash items	-44	124	-365	-450	-731	200	-622	-225	0	0
Cash flow before change in WC	11,837	11,531	10,004	12,303	13,866	19,148	11,461	14,027	16,754	17,949
Change in working capital	900	237	-562	-1,048	-722	-2,750	722	-1,655	-976	-774

Cash Flow (SEKm)	2017	2018	2019	2020	2021	2022	2023	2024e	2025e	2026e
Operating cash flow	12,737	11,768	9,442	11,255	13,144	16,398	12,183	12,372	15,778	17,175
Capex tangible fixed assets	-5,569	-6,050	-8,790	-6,256	-5,957	-9,970	-15,420	-15,640	-14,035	-10,473
Capex intangible fixed assets	140	-27	-17	-41	-38	-99	-116	-36	-46	-49
Acquisitions and Disposals	0	0	0	0	0	0	0	0	0	0
Free cash flow	7,308	5,691	635	4,958	7,149	6,329	-3,353	-3,304	1,697	6,653
Dividend paid	-1,436	-3,829	-3,556	-1,915	-3,898	-7,111	-7,248	-2,051	-2,461	-3,145
Share issues and buybacks	0	0	0	0	0	0	0	0	0	0
Leasing liability amortisation	0	0	0	0	0	0	0	0	0	0
Other non-cash items	-406	-984	-1,751	80	-1,813	-685	-4,100	220	0	0
Balance Sheet (SEKm)	2017	2018	2019	2020	2021	2022	2023	2024e	2025e	2026e
Goodwill	0	0	0	0	-	-	-	-	-	-
Other intangible assets	3,482	3,566	3,621	3,506	3,616	3,533	3,537	3,535	3,541	3,550
Tangible fixed assets	36,313	38,877	43,714	43,384	45,739	51,860	64,444	73,415	80,385	83,577
Right-of-use asset	0	0	275	221	176	176	176	146	106	66
Total other fixed assets	251	310	299	540	659	881 56 450	709	711	711	711
Fixed assets	40,046	42,752	47,909	47,651	50,191	56,450	68,866	77,807	84,743	87,904
Inventories Receivables	9,500 2,324	10,358 1,864	13,262 2,119	14,238 3,631	18,000 2,873	22,278 3,830	21,987 3,964	23,554 4,206	25,447 4,627	26,730 4,860
Other current assets	2,324 1,502	1,804	1,760	1,912	1,233	3,830 1,659	2,162	4,200 2,187	2,406	4,800
Cash and liquid assets	2,510	2,272	1,700	5,060	8,251	12,159	4,978	4,424	2,400 3,659	7,168
Total assets	55,882	58,727	66,424	72,492	80,549	96,376	101,957	112,178	120,882	129,189
Shareholders equity	35,044	39,000	41,429	45,625	50,866	58,310	56,404	61,862	69,002	76,446
Minority	9	11	12	13	15	15	15	18	22	26
Total equity	35,053	39,011	41,441	45,638	50,881	58,325	56,420	61,881	69,029	76,472
Long-term debt	4,004	3,145	3,261	5,951	5,993	10,639	11,462	16,043	16,043	16,043
Pension debt	943	967	1,113	1,159	1,180	953	1,128	1,128	1,128	1,128
Convertible debt	0	0	0	0	-	-	-	-	-	-
Leasing liability	7	2	268	203	169	203	158	158	158	158
Total other long-term liabilities	6,000	6,839	8,058	8,193	9,917	10,489	14,444	14,444	14,444	14,444
Short-term debt	1,331	216	2,242	0	0	350	2,962	2,962	2,962	2,962
Accounts payable	4,426	5,106	6,391	6,607	8,812	10,335	10,915	10,936	12,030	12,636
Other current liabilities	4,118	3,441	3,650	4,741	3,596	5,083	4,468	4,627	5,089	5,346
Total liabilities and equity	55,882	58,727	66,424	72,492	80,549	96,376	101,957	112,178	120,882	129,189
Net IB debt	3,775	2,058	5,511	2,253	-909	-14	10,732	15,867	16,631	13,123
Net IB debt excl. pension debt	2,832	1,091	4,398	1,094	-2,089	-967	9,604	14,739	15,503	11,995
Net IB debt excl. leasing	3,768	2,056	5,243	2,050	-1,078	-217	10,574	15,709	16,473	12,965
Capital employed	41,338	43,341	48,325	52,951	58,223	70,470	72,130	82,171	89,319	96,763
Capital invested	38,828	41,069	46,952	47,891	49,972	58,311	67,152	77,747	85,660	89,595
Working capital	4,782	5,155	7,101	8,433	9,698	12,349	12,730	14,385	15,361	16,135
EV breakdown	-	-	-	-	-	-	-	-	-	-
Market cap. diluted (m)	93,869	93,869	93,869	93,869	93,869	93,869	93,855	93,858	93,858	93,858
Net IB debt adj.	3,775	2,058	5,511	2,253	-909	-14	10,732	15,867	16,631	13,123
Market value of minority	9	11	12	13	15	15	15	18	22	26
Reversal of shares and participations	-59	-43	-15	-15	-15	-15	-13	-15	-15	-15
Reversal of conv. debt assumed	-	-	-	-	-	-	-	-	-	-
equity										
EV	97,594	95,895	99,377	96,120	92,960	93,855	104,590	109,728	110,497	106,993
Total assets turnover (%)	90.3	91.5	79.8	81.1	89.7	97.7	79.2	78.6	79.4	77.7
Working capital/sales (%)	10.7	9.5	12.3	13.8	13.2	12.8	16.0	16.1	16.1	16.2
Financial risk and debt service	-	-	-	-	-	-	-	-	-	-
Net debt/equity (%)	10.8	5.3	13.3	4.9	-1.8	-0.0	19.0	25.6	24.1	17.2
Net debt / market cap (%)	4.0	2.2	5.9	2.4	-1.0	-0.0	11.4	16.9	17.7	14.0
Equity ratio (%)	62.7	66.4	62.4	63.0	63.2	60.5	55.3	55.2	57.1	59.2
Net IB debt adj. / equity (%)	10.8	5.3	13.3	4.9	-1.8	-0.0	19.0	25.6	24.1	17.2
Current ratio	1.60	1.82	1.51	2.19	2.45	2.53	1.80	1.86	1.80	1.97
EBITDA/net interest	49.0	58.0	48.7	54.8	68.8	75.0	21.2	20.8	21.8	24.7
Net IB debt/EBITDA (x)	0.3	0.1	0.4	0.2	-0.1	-0.0	0.7	0.9	0.8	0.6
Net IB debt/EBITDA lease adj. (x)	0.3	0.1 27.7	0.4	0.1	-0.1	-0.0	0.7	0.9	0.8	0.6
Interest coverage	32.6	37.7	29.3	33.6	45.8	54.2	12.1	12.6	14.1	16.3
Source: ABG Sundal Collier, Company										
Share Data (SEKm)	2017	2018	2019	2020	2021	2022	2023	2024e	2025e	2026e
Actual shares outstanding	274	274	274	274	274	274	273	273	273	273
Actual shares outstanding (avg)	274	274	274	274	274	274	273	273	273	273

Share Data (SEKm)	2017	2018	2019	2020	2021	2022	2023	2024e	2025e	2026
All additional shares	0	0	0	0	0	0	-0	0	0	
Issue month	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
Assumed dil. of shares from conv.	0	0	0	0	0	0	0	0	0	
As. dil. of shares from conv. (avg)	0	0	0	0	0	0	0	0	0	
Conv. debt not assumed as equity	0	0	0	0	0	0	0	0	0	
No. of warrants	0	0	0	0	0	0	0	0	0	
Market value per warrant	0	0	0	0	0	0	0	0	0	
Dilution from warrants	0	0	0	0	0	0	0	0	0	
Issue factor	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1
Actual dividend per share	14.00	13.00	7.00	14.25	26.00	26.50	7.50	9.00	11.50	12.
Reported earnings per share	25.06	26.32	21.15	24.86	31.81	45.37	22.21	0.00	0.00	0.
Source: ABG Sundal Collier, Company I	Data									
Valuation and Ratios (SEKm)	2017	2018	2019	2020	2021	2022	2023	2024e	2025e	202
Shares outstanding adj.	274	274	274	274	274	274	273	273	273	2
Diluted shares adj.	274	274	274	274	274	274	273	273	273	2
EPS	25.06	26.32	21.16	24.86	31.81	45.37	22.21	27.46	35.12	38
Dividend per share	14.00	13.00	7.00	14.25	26.00	26.50	7.50	9.00	11.50	12
EPS adj.	25.22	26.52	21.65	24.94	31.93	46.24	22.60	27.31	35.24	38
BVPS	128.13	142.59	151.47	166.81	185.98	213.19	206.25	226.20	252.33	279
BVPS adj.	115.40	129.55	138.23	153.99	172.75	200.27	193.32	213.28	239.38	266
Net IB debt/share	13.80	7.52	20.15	8.24	-3.32	-0.05	39.24	58.02	60.81	47
Share price	343.20	343.20	343.20	343.20	343.20	343.20	343.20	343.20	343.20	343
Market cap. (m)	93,869	93,869	93,869	93,869	93,869	93,869	93,855	93,858	93,858	93,8
Valuation	-	-	-	-	-	-	-		-	, -
P/E (x)	13.7	13.0	16.2	13.8	10.8	7.6	15.5	12.5	9.8	8
EV/sales (x)	1.97	1.83	1.99	1.71	1.35	1.09	1.33	1.30	1.19	1.
EV/EBITDA (x)	7.2	6.9	7.8	6.6	5.6	4.3	7.2	6.5	5.5	;
EV/EBITA (x)	10.8	10.6	13.0	10.7	8.4	5.9	12.6	10.7	8.5	
EV/EBIT (x)	10.8	10.7	13.1	10.8	8.4	5.9	12.6	10.7	8.5	
Dividend yield (%)	4.1	3.8	2.0	4.2	7.6	7.7	2.2	2.6	3.4	:
FCF yield (%)	7.8	6.1	0.7	5.3	7.6	6.7	-3.6	-3.5	1.8	-
Le. adj. FCF yld. (%)	7.8	6.1	0.7	5.3	7.6	6.7	-3.6	-3.5	1.8	
P/BVPS (x)	2.68	2.41	2.27	2.06	1.85	1.61	1.66	1.52	1.36	1
P/BVPS (X) P/BVPS adj. (X)	2.00	2.41	2.48	2.00	1.99	1.71	1.78	1.61	1.43	1
P/E adj. (x)	13.6	12.9	15.8	13.8	1.55	7.4	15.2	12.6	9.7	
	7.2	6.9	7.7	6.6	5.6	4.2	7.1	6.5	5.5	
EV/EBITDA adj. (x)	10.8	10.6	12.8	10.7	5.0 8.4	4.2 5.8	12.4	10.8	8.5	
EV/EBITA adj. (x)						5.8 5.8				
EV/EBIT adj. (x)	10.8	10.6 2.2	12.8	10.8	8.4		12.5	10.8	8.5 1.2	
EV/CE (x)	2.4		2.1	1.8	1.6	1.3	1.5	1.3		
Investment ratios	-	-	-	-	-	-	-	-	-	
Capex/sales (%)	11.0	11.6	17.6	11.2	8.7	11.6	19.8	18.6	15.2	1
Capex/depreciation	1.2	1.2	1.8	1.1	1.1	1.7	2.5	2.4	2.0	
Capex tangibles / tangible fixed assets	15.3	15.6	20.1	14.4	13.0	19.2	23.9	21.3	17.5	1
Capex intangibles / definite intangibles	4.0	0.8	0.5	1.2	1.1	2.8	3.3	1.0	1.3	
Depreciation on intang / def. intang	0	0	0	0	0	0	0	0	0	
Depreciation on tangibles / tangibles	12.52	12.54	11.37	12.87	12.07	11.69	9.53	9.08	8.79	8

Source: ABG Sundal Collier, Company Data

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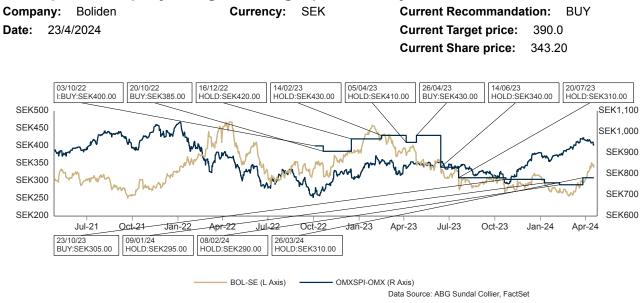
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