COMMISSIONED RESEARCH

Research analysts: Rikard Engberg

Share price: SEK0.40 Fair value range: SEK0.36–0.55

Q4 sales show continued operational challenges – Q4 review

Revisions for full-year 2024 affect sales in Q4(24)

Barneqie

After an extended year-end audit, Irisity has revised the timing of revenue recognition related to partner contracts. This has led to Q4(24) revenue of SEK4.7m; before the revision, sales were SEK19.7m. Both numbers are significantly lower than our estimate of SEK28.7m. The company expects Q4 EBITDA to reach SEK-63.6m. EBITDA was affected by SEK40.7m in extraordinary costs, with SEK13.7m attributable to the change in revenue recognition, SEK14.7m to reserve for doubtful accounts and SEK12.2m to additional reserves due to delays.

Major estimate changes

Despite invoicing of SEK38.7m in the quarter, up 24.0% Y/Y, and SEK13.7m in revenue in the orderbook that will be recognised during 2025e, we make major changes to our sales estimates, lowering them by an average of 25% in 2025–26. Given that the cost base adjusted for the one-off costs in Q4(24) was slightly lower than we expected, we lower our EBITDA estimates by SEK11.8m for 2025 and by SEK23.1m for 2026.

Still challenges ahead

One could argue that Irisity is now past the bottom of a period of operational challenges; however, we believe the company will need to prove itself with at least 2–3 quarters of operational stability before we see a substantial recovery in the share price. Despite the recently announced share issue and loan financing, we argue that a significant operational improvement is required to avoid additional financing.

Upcoming events

- QI Report: 25 May 2025
- Q2 Report: 15 Aug 2025
- Q3 Report: 11 Nov 2025

Fair value range reflects latest capital raise and new estimates

We adjust our fair value range to SEK0.36–0.55 (1.00-2.00). The change reflects our updated estimates and adjustment for the share issue. The valuation range of EV/S(26e) of 0.75-1.00x reflects uncertainty over a return to growth and the company's capital needs.

Changes in this report		Key figures (SEK)	2024	2025e	2026e	2027e	Share	price - 5	Y		
From To	Chg	Sales (m)	88	111	127	141	80.0	1			
EPS adj. 2025e -0.89 -0.8	+9%	EBITDA (m)	-94	-27	-12	-8	70.0				
EPS adj. 2026e -0.67 -0.5	+11%	EBIT (m)	-230	-150	-136	-132					
EPS adj. 2027e 0.00 -0.5	6 high%	EPS	-2.73	-1.08	-0.83	-0.79	60.0		٩		
,	0	EPS adj.	-1.76	-0.81	-0.59	-0.56	50.0	·	η		
		DPS	0.00	0.00	0.00	0.00	40.0				
		Sales growth Y/Y	-25%	26%	14%	11%	30.0		N.		
		EPS adj. growth Y/Y	+chg	+chg	+chg	+chg	300		1		
Key facts	147.0	EBIT margin	-260.7%	-135.3%	-106.9%	-93.7%	20.0		<u>_ h</u>	~~	~~~~
No. shares (m)	167.0	P/E adj.	n.m.	n.m.	n.m.	n.m.	1 0.0	A	m		
Market cap. (USDm)		EV/EBIT	neg.	neg.	neg.	neg.	0.0			prin	h
Market cap. (SEKm)	66	EV/EBITA	neg.	neg.	neg.	neg.		Mar Mar	Mar	Mar Mar	Mar
Net IB Debt. (SEKm)	16	EV/EBITDA	neg.	neg.	neg.	neg.		2020 2021	2022	2023 2024	2025
Adjustments (SEKm)	0	P/BV	0.1	0.1	0.2	0.3		—— Irisi	tv		
EV (2025e) (SEKm)	83	Dividend yield	0.0%	0.0%	0.0%	0.0%			-		
Free float	0.0%	FCF yield	-146.6%	-29.3%	-29.1%	-29.3%		OM	X Stockho	olm_PI (Se) (Rel	oased)
Avg. daily vol. ('000)	369	Equity/Total Assets	84.2%	77.0%	68.1%	54.7%	High/L	.ow (12M)			SEK5/0.4
	dium Risk	ROCE	-34.6%	-25.0%	-28.3%	-37.3%	Perf.	3M	6M	12M	YTD
,	December	ROE adj.	-22.9%	-20.4%	-23.6%	-32.7%	Abs.	-66.0	-83.4	-89.7	-65.4
Share price as of (CET) 25 Mar 2	025 00:00	Net IB debt/EBITDA	-0.2	-0.6	-2.9	-6.6	Rel.	-71.0	-82.4	-92.9	-69.7

Source: Carnegie Research, FactSet, Millistream & company data

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Please see disclosures on page 10

Carnegie Securities Research



24.0%

11.1%

6.1%

Equity story	
Near term: 6–12m	We believe the main catalyst for the Irisity share price will be the company starting to show that there is a path towards profitability and stable growth. An example of a stepping stone towards this would be if the monthly recurring revenue (MRR) starts to show a return to growth both Y/Y and Q/Q. Other drivers of the share price near term include news regarding new projects or installations. We think the changing Swedish regulation regarding permits for video surveillance implemented in 2025 could lead to an accelerating growth.
Long term: 5Y+	We believe that Irisity is well positioned for several large macro trends. First, we see increased automation of the surveillance business as an important driver for growth for Irisity. We believe that surveillance companies can increase their margins by having fewer manual guards or employees in surveillance centres. Second, we see a growing market for Irisity's applied AI solutions as both cameras and computing power become more accessible, increasing the number of potential projects. Third, we believe that increased uncertainty globally leads to an increased demand for surveillance.
Key risks:	 Liquidity risk: Irisity has a long history of negative cash flows. This has led to a number of equity raises during the last five years. Integration risk: We argue that the integration of AgentVi acquired in 2021 did not go according to plan, leading to low synergies and a loss of operational pace. When the latest acquisition of Ultinous is not as big and transformative, there is integration risk. FX risk: Irisity reports in SEK but has revenue in a number of currencies and a large cost base in SEK and Israeli shekel.

Company description

Irisity is a provider of software and services for generative AI and deep learning-based AI solutions for video analysis. The company develops and sells software that upgrades ordinary security cameras into intelligent sensors while protecting personal privacy. The technology safeguards people, places and assets by detecting incidents in real time. Detecting intrusions, flames, violence, falls, use of personal protective equipment and abandoned objects, along with quick search and analysis of recorded video and providing statistical data, are parts of the offering.

grow at a CAGR of 23.7% in 2023-28

The market for AI based video analytics is expected to

Industry outlook

Key industry drivers

- Increased awareness of security and automation of

 security
- Adaption of AI in cameras
- Growth of smart cameras

Cyclicality Key peers

Cyclicality: No Axis, Securitas, Icetana

Not cyclical

Valuation and methodology

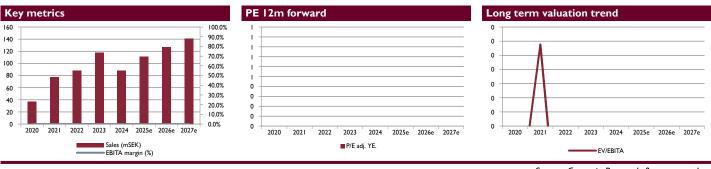
We use an EV/S multiple valuation to obtain a fair value range for Irisity. The valuation is based on our 2026 sales estimates and uses 2026e net debt given the company has negative cash flow.

Fair value range 12m



The main driver towards the top end of our fair value range would be if the company shows clear signs of operational improvement during 2025e, for example a return to growth Q/Q and Y/Y in MRR. One potential trigger for this scenario could be the new Swedish regulation regarding surveillance cameras. In this regulation, permits will no longer be required.

The main driver towards the low end of our fair value range would be operational improvements, taking the company towards a positive cashflow before the current liquidity runs out. This would be shown by a return to growth Q/Q and Y/Y but at a slower pace than the upper range.



Source: Carnegie Research & company data

Largest shareholders

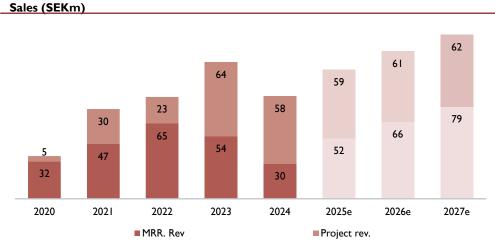
Stockhorn Capital AB

Försäkringsaktiebolaget A

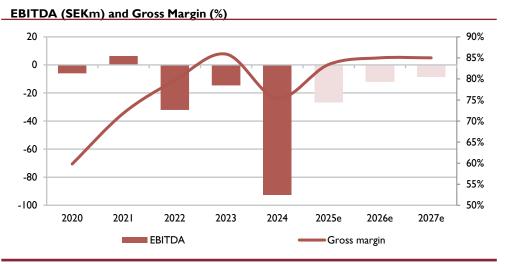
Aktiebolaget Westergyller



Key charts



Source: Carnegie Research, Company data



Source: Carnegie Research, Company data

projects related to an airport in Honduras and a renewal of a US government agency, sales during Q4 were affected by a reversal of SEK13.7m for 2024

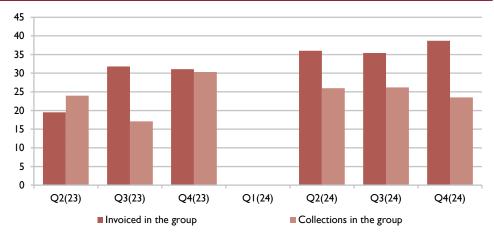
Despite winning its first contract in India,

EBITDA in Q4 was affected SEK40.7m in non-recurring costs; adjusting for these, it is possible to see a new lower cost base. We believe the company will take steps towards breakeven during the estimate period

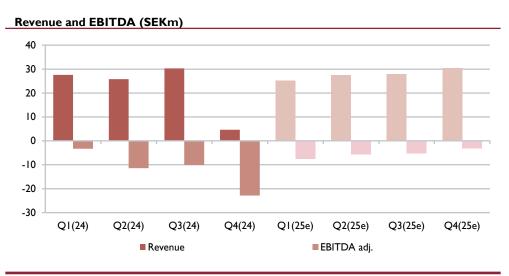


The trend in invoicing during 2024 suggests that the company should be able to return to growth during 2025e

Invoiced and collections in the group (SEKm)

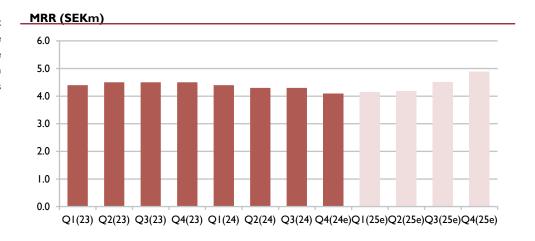


Source: Carnegie Research, Company data *data nut published for Q1(24)



We argue that the reported YE(24) is the best proxy for revenue growth during 2025–27e as all revisions for 2024 were placed in Q4(24)

Source: Carnegie Research, Company data



We believe that MRR should growth at least in line with project revenue. We have not estimated an uptick in MRR due to the changing Swedish regulation regarding surveillance cameras

Source: Carnegie Research, Company Darta

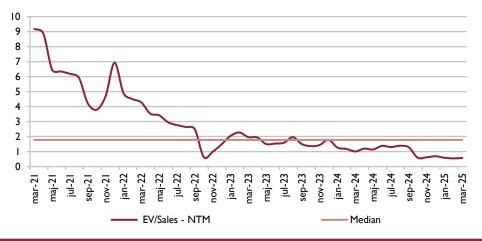


Valuation and risks

We estimate a fair value range of SEK0.36–0.55 for Irisity. Our fair value range is based on a multiple valuation using our sales estimates for 2026. Given the company has negative cashflows, we use our net cash estimate for 2026 in our valuation. We chose an EV/S multiple range of 0.75–1.00x, which can be compared to Irisity's median EV/S NTM of 1.77x during 2021–25. We argue that a discount to the historical valuation is needed to reflect the uncertainty regarding future growth and the journey to positive cash flow.

Valuation: EV/Sales NTM

We believe the current valuation reflects uncertainty over whether the latest share issue will be the last



Source: Carnegie Research, FactSet

We believe the main driver for Irisity to reach our fair value range is the pace of operational turnaround in 2025e. The upper part of the fair value range is represented by early signs of tailwinds H1(25e).

Sensitivity table fair value range											
		Sales 2026e									
		103	114.3	127	I 40	154					
	0.50x	0.09	0.13	0.17	0.20	0.25					
EV/Sales 2026E	0.75x	0.25	0.30	0.36	0.41	0.48					
	I.00x	0.40	0.47	0.55	0.62	0.71					
	1.25x	0.56	0.64	0.74	0.83	0.94					
	1.50x	0.71	0.81	0.93	1.04	1.17					

Source: Carnegie research

Estimate changes

Irisity - Estimate changes	2025e	2025e		2026e	2026e		2027e	2027e	
SEKm	Old	New	Chg	Old	New	Chg	Old	New	Chg
Sales	145	111	-24%	173	127	-27%	n.a.	141	n.n
Growth	29%	26%	-353 bps	19%	14%	-482 bps	n.a.	11%	n.m
EBITDA	-15	-27	nm	П	-12	nm	n.a.	-8	n.n
EBITDA margin	-10.2%	-23.9%	nm	6.3%	-9.6%	nm	n.a.	-5.9%	n.n
EO	0	0	nm	0	0	nm	n.a.	0	n.n
Adj. EBITDA	-15	-27	nm		-12	nm	n.a.	-8	n.n
Adj. EBITDA marign	-10.2%	-23.9%	nm	6.3%	-9.6%	nm	n.a.	-5.9%	n.n
Pre-tax profit	-141	-152	nm	-115	-138	nm	n.a.	-132	n.n
Net profit	-141	-152	nm	-115	-138	nm	n.a.	-132	n.n
EPS	-1.2	-1.1	nm	-1.0	-0.8	nm	n.a.	-0.8	n.m
EPS adj	-0.9	-0.8	nm	-0.7	-0.6	nm	n.a.	-0.6	n.m

Source: Carnegie research



Risks

Liquidity risk: Irisity has announced an equity raise of SEK20.1m before offsets and issuing costs. We believe Irisity must start to show operational improvement relatively soon, otherwise the market will see increased risk of a new capital raise.

Integration risk: We argue that the integration of AgentVi acquired in 2021 did not go according to plan, leading to low synergies and a loss of operational pace. While the latest acquisition of Ultinous is not as big and transformative, we still argue that there is integration risk.

FX risk: Irisity reports in SEK but has revenue in several currencies, and a large cost base in SEK and Israeli shekel.



Interim figures

QUARTERLY DATA	2023Q1	2023Q2	2023Q3	2023Q4	2024Q1	2024Q2	2024Q3	2024Q4	2025Q1e	2025Q2e	2025Q3e	2025Q4e
Financial Year End (SEKm)	2023-03-31	2023-06-30	2023-09-30	2023-12-31	2024-03-31	2024-06-30	2024-09-30	2024-12-31	2025-03-31	2025-06-30	2025-09-30	2025-12-31
Sales	28	30	32	28	28	26	30	5	25	28	28	30
EBITDA	-6	0	1	-13	-3	-11	-14	-64	-8	-6	-5	-3
EBITA	-25	-21	-25	-32	-23	-33	-38	-90	-29	-27	-26	-24
Adjusted EBITA	-25	-21	-25	-32	-23	-33	-35	-90	-29	-27	-26	-24
EBIT	-35	-30	-34	-41	-33	-43	-48	-100	-39	-37	-36	-34
Adjusted EBIT	-35	-30	-34	-41	-33	-43	-45	-59	-39	-37	-36	-34
Net Financial Items	-1	-1	-1	-1	-1	-1	-1	-2	-1	-1	-1	-1
EAFI	-36	-31	-35	-42	-34	-44	-49	-61	-39	-37	-37	-35
Pre-Tax Profit	-36	-31	-35	-42	-34	-44	-49	-102	-39	-37	-37	-35
Adjusted Pre-Tax Profit	-36	-31	-35	-42	-34	-44	-46	-61	-39	-37	-37	-35
Net Profit	-33	-29	-35	-39	-31	-41	-46	-99	-39	-37	-37	-35
Adjusted Net Profit	-33	-29	-35	-39	-31	-41	-43	-58	-39	-37	-37	-35
EPS	-0.9	-0.8	-0.8	-0.8	-0.6	-0.6	-0.7	-0.9	-0.8	-0.3	-0.2	-0.2
Adjusted EPS	-0.9	-0.8	-0.8	-0.8	-0.6	-0.6	-0.7	-0.5	-0.2	-0.2	-0.2	-0.1

Source; Company data, Carnegie research



Financial statements

Profit & loss (SEKm)	2018	2019	2020	2021	2022	2023	2024	2025e	2026e	2027e
Sales	0	0	37	77	88	118	88	111	127	141
COGS	0	0	-15	-22	-18	-17	-22	-18	-19	-21
Gross profit	0	0	22	56	70	101	67	93	108	120
Other income & costs	0	0	-28	-49	-102	-117	-160	-119	-120	-128
Share in ass. operations and JV	0	0	0	0	0	0	0	0	0	0
EBITDA	0	0	-6	6	-32	-16	-94	-27	-12	-8
Depreciation PPE	0	0	0	0	0	0	0	0	0	0
Depreciation lease assets	0	0	0	0	0	0	0	0	0	0
Amortisation development costs	0	0	0	0	0	0	0	0	0	0
Amortisation other intangibles	0	0	-4	-19	-66	-74	-98	-85	-85	-85
Impairments / writedowns	0	0	0	0	0	0	0	0	0	0
EBITA	0	0	-9	-13	-98	-90	-191	-112	-97	-93
Amortization acquisition related	0	0	-10	-13	-49	-50	-39	-39	-39	-39
Impairment acquisition related	0	0	0	0	0	0	0	0	0	0
EBIT	0	0	-19	-26	-147	-141	-230	-150	-136	-132
Share in ass. operations and JV	0	0	0	0	0	0	0	0	0	0
Net financial items	0	0	0	-1	0	-3	-5	-2	-2	0
of which interest income/expenses	0	0	0	-1	0	-3	-5	-2	-2	0
of which interest on lease liabilities	0	0	0	0	0	0	0	0	0	0
of which other items	0	0	0	0	0	0	0	0	0	0
Pre-tax profit	0	0	-20	-26	-148	-144	-235	-152	-138	-132
Taxes	0	0	0	3	11	11	12	0	0	0
Post-tax minorities interest	0	0	0	0	0	0	0	0	0	0
Discontinued operations	0	0	0	0	0	0	0	0	0	0
Net profit	0	0	-20	-24	-137	-133	-223	-152	-138	-132
Adjusted EBITDA	0	0	-6	6	-32	-16	-53	-27	-12	-8
Adjusted EBITA	0	0	-9	-13	-98	-90	-151	-112	-97	-93
Adjusted EBIT	0	Ó	-19	-26	-147	-141	-190	-150	-136	-132
Adjusted net profit	0	0	-10	-11	-88	-82	-144	-114	-99	-93
			taha	110.2%	12.4%	24.19/	24.0%	25.0%	14 49/	10.9%
Sales growth Y/Y	na	na	+chg	110.2% +chg	13.4%	34.1%	-24.9%	25.8%	14.4%	
EBITDA growth Y/Y	na	na	-chg		-chg	+chg	-chg	+chg	+chg	+chg
EBITA growth Y/Y	na	na	-chg	-chg	-chg	+chg	-chg	+chg	+chg	+chg
EBIT growth Y/Y	na	na	-chg	-chg	-chg	+chg	-chg	+chg	+chg	+chg
EBITDA margin	nm	nm	-16.2%	8.3%	-36.5%	-14.0%	-105.9%	-23.9%	-9.6%	-5.9%
EBITA margin	nm	nm	nm	nm	nm	nm	nm	nm	nm	nm
EBIT margin	nm	nm	-52.4%	-33.4%	-168.1%	-119.6%	-260.7%	-135.3%	-106.9%	-93.7%
Tax rate	na	na	na	na	na	na	na	na	na	na
Cash flow (SEKm)	2018	2019	2020	2021	2022	2023	2024	2025e	2026e	2027e
EBITDA	0	0	-6	6	-32	-16	-94	-27	-12	-8
Paid taxes	0	0	-1	-1	0	0	0	0	0	0
Change in NWC	0	0	-4	-33	-10	-25	26	22	7	5
Non cash adjustments	0	0	0	-1	0	-1	9	0	0	0
Discontinued operations	0	0	0	0	0	0	0	0	0	0
Total operating activities	0	0	-11	-27	-42	-43	-59	-4	-5	-4
Capex tangible assets	0	0	0	0	-1	-1	0	0	0	0
Capitalised development costs	Ő	Ő	-10	-15	-25	-26	-34	-13	-12	-16
Capex - other intangible assets	ő	ŏ	0	0	0	0	0	0	0	0
Acquisitions/divestments	0	0	0	-74	0	0	0	0	0	0
Other non-cash adjustments	0	0	0	0	0	0	0	0	0	0
Total investing activities	0	Ó	-10	-90	-26	-27	-34	-13	-12	-16
Net financial items	0	0	0	-1	0	-3	-5	-2	-2	0
	0	0	0	-1	0	-3	-5	-2	-2	0
Lease payments Dividend paid and received	0	0	0	0	0	0	0	0	0	0
Share issues & buybacks	0	0	47	125	0	55	101	21	0	0
Change in bank debt	0	0	-3	-	14	8	-10	15	10	10
Other cash flow items			-5	-1	0	3	-10	0	0	0
	0					5		· ·		
	0 0	0 0		123	13	63	87	34	8	10
Total financing activities	0	0	46	123	13	63	87 50	34	8	10
Total financing activities Operating cash flow	0 0	0 0	46 -	-27	-42	-43	-59	-4	-5	-4
Total financing activities Operating cash flow Free cash flow	0 0	0 0	46 -11 -21	-27 -44	-42 -69	-43 -73	-59 -97	-4 -19	-5 -19	-4 -20
Total financing activities Operating cash flow Free cash flow Net cash flow	0 0 0	0 0 0	46 -11 -21 25	-27 -44 6	-42 -69 -55	-43 -73 -7	-59 -97 -6	-4 -19 17	-5 -19 -9	-4 -20 -10
Total financing activities Operating cash flow Free cash flow Net cash flow Change in net IB debt	0 0	0 0 0 0 0	46 -11 -21 25 29	-27 -44 6 7	-42 -69 -55 -68	-43 -73 -7 -12	-59 -97 -6 4	-4 -19 17 2	-5 -19 -9 -19	-4 -20 -10 -20
Total financing activities Operating cash flow Free cash flow Net cash flow Change in net IB debt Capex / Sales	0 0 0 0 0	0 0 0 0 0 0	46 -11 -21 25 29 0.0%	-27 -44 6 7 0.5%	-42 -69 -55 -68 I.6%	-43 -73 -7 -12 0.7%	-59 -97 -6 4 0.0%	-4 -19 17 2 0.0%	-5 -19 -9 -19 0.0%	-4 -20 -10 -20 0.0%
Total financing activities Operating cash flow Free cash flow Net cash flow Change in net IB debt	0 0 0 0 0	0 0 0 0 0	46 -11 -21 25 29	-27 -44 6 7	-42 -69 -55 -68	-43 -73 -7 -12	-59 -97 -6 4	-4 -19 17 2	-5 -19 -9 -19	-4 -20 -10 -20

Source: Carnegie Research & company data



Financial statements, cont.

Balance sheet (SEKm)	2018	2019	2020	2021	2022	2023	2024	2025e	2026e	2027e
Acquired intangible assets	0	0	16	311	310	246	242	203	164	125
Other fixed intangible assets	0	0	43	425	446	383	365	280	195	110
Capitalised development	0	0	0	0	0	0	34	47	59	75
Tangible assets	0	0	2	3	2	2	I	I	I	1
Lease assets	0	0	0	0	0	0	0	0	0	0
Other IB assets (I)	0	0	0	0	0	0	0	0	0	0
Other non-IB assets	0	0	0	34	39	37	34	34	34	34
Fixed assets	0	0	61	772	797	668	676	565	453	345
Inventories (2)	0	0	0	0	0	0	0	0	0	0
Receivables (2)	0	0	8	40	19	27	35	22	20	23
Prepaid exp. & other NWC items (2)	0	0	4	13	27	52	20	24	28	28
IB current assets (1)	0	0	0	0	0	0	0	0	0	0
Other current assets	0	0	0	2	3	0	0	0	0	0
Cash & cash equivalents (1)	0	0	65	71	18	14	8	24	15	6
Current assets	0	0	77	127	66	92	62	71	63	56
Total assets	0	0	138	899	863	760	738	636	516	401
	0	0	118		739			490	352	
Shareholders' equity		0		762		632	621 0			220
Minorities	0		0	0	0	0		0	0	0
Other equity	0	0	0		0	0	0	0	0	0
Total equity	0	0	118	762	739	632	621	490	352	220
Deferred tax	0	0	0	77	65	54	47	47	47	47
LT IB debt (I)	0	0	1	0		15	13	28	28	28
Other IB provisions (I)	0	0	0	0	1	0	0	0	0	0
Lease libilities	0	0	0	0	0	0	0	0	0	0
Other non-IB liabilities	0	0	0	9	10	8	0	0	0	0
LT liabilities	0	0	I	85	87	76	60	75	75	75
ST IB debt (I)	0	0	I	I	4	8	13	13	23	33
Payables (2)	0	0	4	12	5	6	11	17	19	21
Accrued exp. & other NWC items (2)	0	0	10	28	23	32	33	42	48	53
Other ST non-IB liabilities	0	0	4	10	5	7	0	0	0	0
Liabilities - assets held for sale	0	0	0	0	0	0	0	0	0	0
Current liabilities	0	0	19	52	38	52	57	71	89	107
Total equity and liabilities	0	0	138	899	863	760	738	636	516	401
Net IB debt (=1)	0	0	-63	-70	-2	10	18	16	36	55
Net working capital (NWC) (=2)	0 0	Ő	-2	13	17	41	10	-12	-18	-23
Capital employed (CE)	0 0	ŏ	120	807	781	671	660	544	416	294
Capital invested (CI)	0 0	ŏ	59	751	776	672	618	473	342	213
,	Ū	0								
Equity / Total assets	nm	nm	85%	85%	86%	83%	84%	77%	68%	55%
Net IB debt / EBITDA	nm	nm	10.6	-11.0	0.1	-0.6	-0.2	-0.6	-2.9	-6.6
Per share data (SEK)	2018	2019	2020	2021	2022	2023	2024	2025e	2026e	2027e
Adj. no. of shares in issue YE (m)	0.00	0.00	38.30	38.30	38.30	49.23	114.3	167.0	167.0	167.0
Diluted no. of Shares YE (m)	0.00	0.00	38.30	38.30	38.30	49.23	114.3	167.0	167.0	167.0
EPS			-1.02	-0.62	-3.57	-3.03	-2.73	-1.08	-0.83	-0.79
	na	na	-0.51	-0.82	-2.30	-1.88	-2.73	-0.81	-0.83	-0.56
EPS adj.	na	na								
CEPS	na	na	-0.33	0.22	-0.56	-0.19	-1.06	-0.20	-0.08	-0.05
DPS	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
BVPS	na	na	3.07	19.9	19.3	12.8	5.43	2.93	2.11	1.31
Performance measures	2018	2019	2020	2021	2022	2023	2024	2025e	2026e	2027e
ROE	nm	nm	-33.3%	-5.4%	-18.2%	-19.3%	-35.6%	-27.4%	-32.8%	-46.3%
Adj. ROCE pre-tax	na	na	na	-2.8%	-12.4%	-12.4%	-22.6%	-18.5%	-20.2%	-26.3%
Adj. ROIC after-tax	na	na	na	-3.2%	-12.9%	-12.5%	-23.4%	-20.4%	-23.9%	-33.6%
				1				1		
Valuation	2018	2019	2020	2021	2022	2023	2024	2025e	2026e	2027e
FCF yield	0.0%	0.0%	-32.3%	-66.0%	-103.2%	-110.1%	-146.6%	-29.3%	-29.1%	-29.3%
Dividend yield YE	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Dividend payout ratio	na	na	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Dividend + buy backs yield YE	nm	nm	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
EV/Sales YE	nm	nm	36.40	29.42	2.88	2.19	1.69	0.75	0.80	0.86
EV/EBITDA YE				>50						
	nm	nm	neg.		neg.	neg.	neg.	neg.	neg.	neg.
EV/EBITA YE	nm	nm	neg.	neg.	neg.	neg.	neg.	neg.	neg.	neg.
EV/EBITA adj. YE	nm	nm	neg.	neg.	neg.	neg.	neg.	neg.	neg.	neg.
EV/EBIT YE	nm	nm	neg.	neg.	neg.	neg.	neg.	neg.	neg.	neg.
P/E YE	na	na	nm	nm	nm	nm	nm	nm	nm	nm
P/E adj. YE	na	na	nm	nm	nm	nm	nm	nm	nm	nm
P/BV YE	na	na	11.90	3.08	0.34	0.39	0.21	0.14	0.19	0.30
Share price YE (SEK)	14.3	9.04	36.6	61.2	6.63	5.04	1.15	0.40		
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Source: Carnegie Research & company data



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