

Difficult times, but solid outlook

- Q3'20 report on Wednesday, 28 October
- EBIT estimates down 5-10% '20e-'22e on lower margins
- Maintained positive outlook for installation revenue

Q3'20 expectations

We estimate sales of SEK 20.2m, -34% y-o-y, down from our previous estimate of SEK 24.9m (-19% y-o-y). This revision is due to that SinterCast earlier in October announced that annualised series production for Q3'20 came in at 2.8m (-20% y-o-y) engine equivalents, vs. our previous estimate of 3.1m. However, this still confirms the view of a sequential improvement from the troughs in Q2'20 (+75% q-o-q), as more foundries have resumed production and customers have bypassed their traditional summer shutdowns. We expect EBIT at SEK 2.9m for a margin of 14% (47%), primarily due to lower sales y-o-y alongside declining gross margins and stable opex. Looking ahead, we believe higher series production y-o-y in combination with a strong quarter for equipment revenues should drive both sales and earnings growth in Q4'20e. For FY'20, we forecast a 10% revenue decline and a 32% EBIT decline, with margins remaining above 20% (26%).

Intact series production, but lowered sampling cup deliveries

We lower our sales estimates by 2% for '20e, 0% for '21e and 5% for '22e, primarily due to lower sampling cup deliveries. On the positive side, we raise equipment installation revenues for both '20e and '21e. This leads us to lower our EBIT estimates by 7% for '20e, 5% for '21e and 10% for '22e. However, the outlook for SinterCast to surpass the record installation revenue posted in 2019 looks positive, with System 4000 Plus installations ongoing and scheduled in Q4'20e. For '19-'22e, we forecast a sales CAGR of 10% and an EBIT CAGR of 14%.

24x EV/EBIT '21e, 3-6% div yields '20e-'22e

We expect SinterCast to continue its profitable growth journey of gaining new foundry customers, growing its installed base and obtaining accretive revenue from its consumables business. On our estimates, the stock is trading at 24x EV/EBIT '21e, slightly below its historical valuation (26x) while offering 3-6% dividend yields for '20e-22e.

Analyst(s): Ofelia Aspemyr Karl Bokvist

SEKm	2018	2019	2020e	2021e	2022e
Sales	88	117	105	127	153
EBITDA	32	43	31	45	63
EBITDA margin (%)	36.0	37.2	29.2	35.1	41.4
EBIT adj	29	45	27	41	60
EBIT adj margin (%)	33.5	38.6	25.8	32.2	38.9
Pretax profit	29	40	28	41	60
EPS rep	4.61	6.80	4.24	6.41	9.11
EPS adj	4.61	7.49	4.24	6.41	9.11
Sales growth (%)	33.7	32.8	-9.6	20.6	20.4
EPS growth (%)	75.8	47.4	-37.6	51.1	42.2
Source: ABG Sundal Collier,	Company dat	ta			

Reason: Preview of results

Company sponsored research

Not rated

Estimate changes	(%)	
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	2020e	2021e	2022e
Sales	-2.0%	-0.3%	-5.4%
EBIT (rep)	-7.0%	-5.0%	-9.5%
EPS (rep) Source: ABG Sundal Co	-6.4% ollier	-4.5%	-8.8%
Share price (SEK)	144.4		
Fair value range (per	112-210		

Capital Goods, Sweden SINT.ST/SINT SS

MCap (SEKm)	1,024
MCap (EURm)	99
Net debt (EURm)	-2
No. of shares (m)	7.1
Free float (%)	88
Av. daily volume (k)	19

Next event Performance

Q3 report: 28 Oct

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	Oct 17	Dec 17	Feb 18	Apr 18	is Jun 18	ter(8 O Cast	Dec 18	Feb 19	Apr 19	Jun 19	QAug 19	S X Oct 19	HDec 19	Feb 20	Apr 20	Jun 20	Aug 20	

	1m	3m	12m
Absolute (%)	5.6	-9.9	9.0
OMX STH PI (%)	1.1	6.7	15.7
Source: FactSet			

	2020e	2021e	2022e
P/E (x)	34.1	22.5	15.9
P/E adj (x)	34.1	22.5	15.9
P/BVPS (x)	9.63	8.42	7.27
EV/EBITDA (x)	32.4	22.3	15.5
EV/EBIT adj (x)	36.7	24.2	16.5
EV/sales (x)	9.48	7.81	6.43
ROE adj (%)	27.6	39.8	49.2
Dividend yield (%)	2.9	4.4	6.3
FCF yield (%)	3.2	3.6	5.4
Lease adj. FCF yld (%)	3.0	3.5	5.3
Net IB debt/EBITDA	-0.9	-0.7	-0.6
Lease adj. ND/EBITDA	-1.0	-0.8	-0.7

Company description

SinterCast is a leading supplier of online process control technology and know-how for the reliable high-volume production of Compacted Graphite Iron (CGI). The material is stronger than traditional iron, which enables downsizing, increased thermal and mechanical loading, and increased engine performance. The technology is primarily used in diesel engines for larger passenger vehicles such as SUVs and pick-ups as well as commercial vehicles and offroad equipment.

Risks

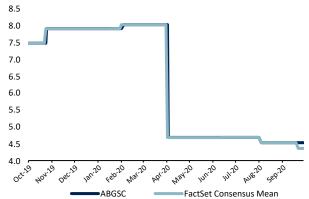
Automotive demand, and more specifically demand for larger passenger vehicles such as SUVs and pick-up trucks with diesel engines. Regulation relating to fossil fuels and diesel in particular poses risks to the business model.

Annual sales and adj. EBIT margin



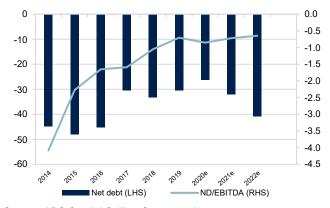
Source: ABG Sundal Collier, Company data

EPS estimate changes, 2020e, SEK



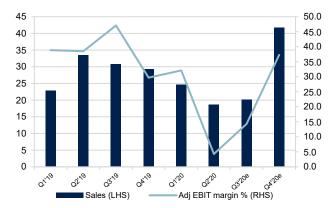
Source: ABG Sundal Collier, FactSet

Net debt and ND/EBITDA adj.



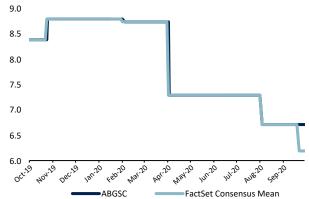
Source: ABG Sundal Collier, Company data

Quarterly sales and adj. EBIT margin



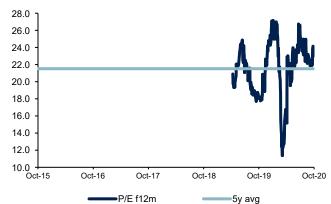
Source: ABG Sundal Collier, Company data

EPS estimate changes, 2021e, SEK



Source: ABG Sundal Collier, FactSet

12month forward-looking P/E



Forecast changes 20	020)-2()22e
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Estimate changes		Old			New			SEKm			%	
SEKm	2020e	2021e	2022e	2020e	2021e	2022e	2020e	2021e	2022e	2020e	2021e	2022e
Revenue	107.5	127.4	161.8	105.3	127.0	153.0	-2.2	-0.4	-8.8	-2%	0%	-5%
Gross profit	77.3	95.6	122.9	74.3	95.3	116.3	-3.1	-0.3	-6.7	-4%	0%	-5%
Opex	-48.1	-52.5	-57.1	-47.1	-54.4	-56.7	1.0	-1.9	0.4	-2%	4%	-1%
EBIT	29.2	43.1	65.8	27.2	40.9	59.6	-2.1	-2.2	-6.3	-7%	-5%	-10%
PTP	30.1	43.1	65.8	28.1	40.9	59.6	-2.1	-2.2	-6.3	-7%	-5%	-10%
Net profit	32.1	47.6	70.8	30.1	45.4	64.6	-2.1	-2.2	-6.3	-6%	-5%	-9%
Growth and margins	2020e	2021e	2022e	2020e	2021e	2022e	2020e	2021e	2022e	2020e	2021e	2022e
Revenue grow th	-8%	19%	27%	-10%	21%	20%				-2%	2%	-6%
EBIT grow th	-27%	47%	53%	-32%	51%	46%				-5%	3%	-7%
Gross margin	72%	75%	76%	71%	75%	76%				-1%	0%	0%
EBIT margin	27%	34%	41%	26%	32%	39%				-1%	-2%	-2%
Sales split	2020e	2021e	2022e	2020e	2021e	2022e	2020e	2021e	2022e	2020e	2021e	2022e
Equipment	15.5	7.0	16.5	18.0	12.0	16.5	2.5	5.0	0.0	16%	71%	0%
Series Production	90.8	119.0	143.6	86.1	113.6	134.8	-4.7	-5.4	-8.8	-5%	-5%	-6%
Engineering Service	1.3	1.4	1.7	1.3	1.4	1.7	0.0	0.0	0.0	0%	0%	0%
Total revenue	107.5	127.4	161.8	105.3	127.0	153.0	-2.2	-0.4	-8.8	-2%	0%	-5%
Other metrics	2020e	2021e	2022e	2020e	2021e	2022e	2020e	2021e	2022e	2020e	2021e	2022e
Sampling cups	169,900	215,000	247,917	150,000	178,900	189,500	-19,900	-36,100	-58,417	-12%	-17%	-24%
у-о-у	-10%	27%	15%	-21%	19%	6%				-10%	-7%	-9%
Annualised engine eq. (mn)	2.84	3.75	4.50	2.76	3.75	4.50	-0.07	0.00	0.00	-3%	0%	0%
у-о-у	-13%	32%	20%	-16%	36%	20%				-2%	4%	0%
Revenue	109.7	130.7	168.2	109.7	130.7	168.2	-0.4	-5.1	4.1	0%	-4%	2%
Gross profit	79.0	98.1	126.2	79.0	98.1	126.2	-1.1	-5.2	-0.2	-1%	-5%	0%
Opex	-48.1	-53.0	-58.1	-48.1	-53.0	-58.1	0.9	3.1	0.5	-2%	-6%	-1%
EBIT	30.9	45.1	68.1	30.9	45.1	68.1	-0.2	-2.1	0.3	-1%	-4%	0%
PTP	31.8	45.1	68.1	31.8	45.1	68.1	2.5	-2.1	0.3	9%	-4%	0%
Net profit	33.8	49.6	73.1	33.8	49.6	73.1	0.5	-2.1	0.3	2%	-4%	0%
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Source: ABG Sundal Collier, company data

Quarterly income statement 2018-2020e

Quarterly income sta	Q1'18	Q2'18	Q3'18	Q4'18	Q1'19	Q2'19	Q3'19	Q4'19	Q1'20	Q2'20	Q3'20e	Q4'20e
Revenue	16.6	26.8	19.7	24.6	22.9	33.5	30.8	29.3	24.6	18.7	20.2	41.8
Gross profit	13.2	20.9	15.8	19.0	18.4	25.4	24.6	20.6	17.6	12.9	14.8	29.0
SG&A	-6.5	-7.2	-6.8	-8.3	-7.8	- 9.1	-8.4	-10.9	-8.9	-7.3	-7.9	- 9.2
R&D	-2.3	-3.0	-2.1	-2.9	-2.2	-2.7	-3.0	-4.1	-3.3	-2.3	-3.8	-4.0
Other opex	0.5	0.3	-0.9	-0.3	0.5	-0.7	1.3	-1.8	2.5	-2.5	-0.2	-0.3
EBIT	4.9	11.0	6.0	7.5	8.9	12.9	14.5	3.8	7.9	0.8	2.9	15.6
Net financials	-0.8	-0.6	1.0	0.4	-0.6	0.3	-0.3	0.4	-1.3	2.2	0.0	0.0
PTP	4.1	10.4	7.0	7.9	8.3	13.2	14.2	4.2	6.6	3.0	2.9	15.6
Taxes	0.0	1.0	0.0	2.3	0.0	0.9	0.0	7.4	0.0	0.0	0.0	2.0
Net profit	4.1	11.4	7.0	10.2	8.3	14.1	14.2	11.6	6.6	3.0	2.9	17.6
Growth and margins	Q1'18	Q2'18	Q3'18	Q4'18	Q1'19	Q2'19	Q3'19	Q4'19	Q1'20	Q2'20	Q3'20e	Q4'20e
Revenue growth	19%	56%	18%	38%	38%	25%	56%	19%	7%	-44%	-34%	43%
EBIT grow th	75%	129%	28%	39%	82%	17%	142%	-49%	-11%	-94%	-80%	310%
Gross margin	80%	78%	80%	77%	80%	76%	80%	70%	72%	69%	73%	70%
EBIT margin	30%	41%	30%	30%	39%	39%	47%	13%	32%	4%	14%	37%
Sales split	Q1'18	Q2'18	Q3'18	Q4'18	Q1'19	Q2'19	Q3'19	Q4'19	Q1'20	Q2'20	Q3'20e	Q4'20e
Equipment	0.1	2.3	0.5	1.7	0.5	6.6	2.4	2.4	0.4	6.1	0.0	11.5
Series Production	16.5	23.8	18.7	22.3	22.2	26.7	28.2	25.2	23.8	12.5	20.0	29.8
Engineering Service	0.0	0.7	0.5	0.6	0.2	0.2	0.2	1.7	0.5	0.1	0.2	0.5
Total revenue	16.6	26.8	19.7	24.6	22.9	33.5	30.8	29.3	24.7	18.7	20.2	41.8
Other metrics	Q1'18	Q2'18	Q3'18	Q4'18	Q1'19	Q2'19	Q3'19	Q4'19	Q1'20	Q2'20	Q3'20e	Q4'20e
Sampling cups	32,500	68,800	42,800	53,800	36,800	49,400	55,700	47,900	45,100	19,800	28,100	57,000
y-o-y	13%	109%	5%	27%	13%	-28%	30%	-11%	23%	-60%	-50%	19%
Annualised engine eq. (mn)	2.50	2.70	2.30	2.60	3.10	3.40	3.50	3.10	2.90	1.60	2.80	3.75
y-o-y	25%	23%	15%	18%	24%	26%	52%	19%	-6%	-53%	-20%	21%
Working capital / sales R12m	16%	24%	20%	24%	24%	29%	25%	22%	21%	18%		
Net debt/cash	-37	-20	-29	-33	-36	-25	-41	-30	-39	-45		
ND/EBITDA	-1.7	-0.7	-1.0	-1.0	-1.0	-0.7	-0.9	-0.7	-0.9	-1.4		
Equity ratio	89%	88%	91%	90%	86%	88%	90%	88%	86%	85%		
FCF conversion (lease adj.)	83%	68%	95%	68%	59%	65%	68%	74%	81%	110%		
ROCE	21%	33%	32%	32%	33%	37%	42%	38%	34%	23%		
Source: ABG Sundal Collier, company data												

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Annual income statement, 2014-2022e

Annual overview	2014	2015	2016	2017	2018	2019	2020e	2021e	2022e
Revenue	54.5	72.4	75.4	65.6	87.7	116.5	105.3	127.0	153.0
Gross profit	40.8	55.4	58.8	50.6	68.9	89.0	74.3	95.3	116.3
SG&A	-24.7	-26.4	-25.0	-25.0	-28.8	-36.2	-33.3	-39.4	-41.6
R&D	-6.5	-7.6	-7.9	-7.3	-10.3	-12.0	-13.4	-14.0	-14.0
Other opex	0.6	-1.1	0.5	-0.6	-0.4	-0.7	-0.4	-1.0	-1.1
EBIT	10.2	20.3	26.4	17.7	29.4	40.1	27.2	40.9	59.6
Net financials	1.3	4.6	-0.6	0.0	0.0	-0.2	0.9	0.0	0.0
PTP	11.5	24.9	25.8	17.7	29.4	39.9	28.1	40.9	59.6
Taxes	0.9	0.8	1.0	0.9	3.3	8.3	2.0	4.5	5.0
Net profit	12.4	25.7	26.8	18.6	32.7	48.2	30.1	45.4	64.6
EPS	1.7	3.6	3.8	2.6	4.6	6.8	4.2	6.4	9.1
DPS	2.2	3.5	4.0	2.8	5.0	3.5	4.2	6.4	9.1
Growth and margins	2014	2015	2016	2017	2018	2019	2020e	2021e	2022e
Revenue grow th	5%	33%	4%	-13%	34%	33%	-10%	21%	20%
EBIT grow th	40%	99%	30%	-33%	66%	36%	-32%	51%	46%
Gross margin	75%	77%	78%	77%	79%	76%	71%	75%	76%
EBIT margin	19%	28%	35%	27%	34%	34%	26%	32%	39%
Sales split	2014	2015	2016	2017	2018	2019	2020e	2021e	2022e
Equipment	4.9	7.7	7.1	3.7	4.6	11.9	18.0	12.0	16.5
Series Production	47.8	63.6	66.4	60.7	81.3	102.3	86.1	113.6	134.8
Engineering Service	1.8	1.1	1.8	1.2	1.8	2.3	1.3	1.4	1.7
Total revenue	54.5	72.4	75.3	65.6	87.7	116.5	105.3	127.0	153.0
Other metrics	2014	2015	2016	2017	2018	2019	2020e	2021e	2022e
Sampling cups	133,000	153,000	168,800	144,600	197,900	189,800	150,000	178,900	189,500
<i>y-o-y</i>	12%	15%	10%	-14%	37%	-4%	-21%	19%	6%
Annualised engine eq. (mn)	1.76	2.08	2.13	2.10	2.50	3.28	2.76	3.75	4.50
<i>y-o-y</i>	18%	18%	2%	-1%	19%	31%	-16%	36%	20%
Working capital / sales	18%	13%	16%	21%	24%	22%	23%	24%	24%
Net debt/cash	-45	-48	-45	-30	-33	-30	-36	-42	-51
ND/EBITDA	-4.1	-2.3	-1.7	-1.6	-1.0	-0.7	-1.2	-0.9	-0.8
Equity ratio	91%	88%	89%	91%	90%	88%	89%	89%	88%
FCF conversion (lease adj.)	44%	73%	82%	71%	68%	74%	104%	79%	84%
ROCE	12%	22%	28%	19%	32%	38%	23%	32%	41%
Payout ratio	126%	97%	106%	105%	108%	51%	100%	100%	100%

ESG profile

Risks and opportunities

SinterCast is a market-leading supplier of process control technology for production of CGI (Compacted Graphite Iron), a form of cast iron that is primarily used in the production of vehicle engines. The material offers higher tensile strength, stiffness and fatigue strength of grey iron and aluminium. This enables smaller-volume engines with higher efficiency (because the engines are lighter, the vehicles have lower emissions as less energy is required to transport them). The producer of the engine (the foundry) is also likely to reduce its production energy costs as the volumes of the engines are smaller, which lowers both electricity consumption and emissions. SinterCast's technologies also enable the foundry to test every batch of liquid iron to ensure that it has the right properties before the castings are produced. This enables savings in terms of energy, costs and the environment.

Company ESG activities

SinterCast has both a direct and an indirect impact on the environment. In the foundry, the improved efficiency of the SinterCast CGI technology reduces energy consumption, lowers CO2 emissions, and reduces the demand for raw materials. On the road, CGI enables the use of more efficient downsized engines, improving fuel economy and reducing CO2 emissions. Potential risks for SinterCast are the future for combustion engines and the timing of OEM decisions, in addition to emissions legislation, which is both a risk and an opportunity.

Key issues*	ABGSC weight
Environment	80%
Carbon emissions	
Pollution and waste	
Toxic emissions and waste	
Social	10%
Product safety and quality	
Chemical safety	
Product liability	
Governance	10%
Business ethics	
Corporate behaviour	
Corporate governance	
Previous ESG incidents	
None	
Exposure to ESG Trends	

Energy efficiency, Reduced fuel consumption

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Social and governance data			
	2016	2017	2018
Women in workforce %	19	19	19
Women in management %	0	0	0
Women in board %	14	21	15
CEO salary, SEKm p.a.	3.8	3.6	4
Employee turnover %			
Employee absence %			
Person responsible for sustainability:		Steve [Dawson
Senior management:			Yes

^{*}based on the MSCI framework but not using all the parameters.

Income Statement (SEKm)	Q1 2019	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020	Q3 2020e	Q4 2020e
Sales	23	34	31	29	25	19	20	42
COGS	-5	-8	-6	-9	-7	-6	-5	-13
Gross profit	18	25	25	21	18	13	15	29
Other operating items	-9	-12	-9	-16	-9	-11	-11	-13
EBITDA	10	13	16	5	9	2	4	16
Depreciation and amortisation	-1	-0	-1	-1	-1	-1	-1	-1
EBITA	9	13	15	4	8	1	3	16
EO items	0	0	0	-5	0	0	0	0
Impairment and PPA amortisation	0	0	0	0	0	0	0	0
EBIT	9	13	15	4	8	1	3	16
Net financial items	-1	0	-0	0	-1	2	0	0
Pretax profit	8	13	14	4	7	3	3	16
Tax	0	1	0	7	0	0	0	2
Net profit	8	14	14	12	7	3	3	18
Minority interest	0	0	0	0	0	0	0	0
Net profit discontinued	0	0	0	0	0	0	0	0
Net profit to shareholders	8	14	14	12	7	3	3	18
EPS	1.17	1.99	2.00	1.64	0.93	0.42	0.41	2.48
EPS Adj	1.17	1.99	2.00	2.33	0.93	0.42	0.41	2.48
Total extraordinary items after tax	0	0	0	-5	0	0	0	0
Tax rate (%)	0	6.8	0	176.2	0	0	0	12.8
Gross margin (%)	80.3	75.8	79.9	70.3	71.5	69.0	73.0	69.5
EBITDA margin (%)	41.5	39.7	51.6	15.7	35.4	9.6	18.7	39. <i>4</i>
EBITA margin (%)	38.9	38.5	47.1	13.0	32.1	4.3	14.3	37.3
EBIT margin (%)	38.9	38.5	47.1	13.0	32.1	4.3	14.3	37.3
Pretax margin (%)	36.2	39.4	46.1	14.3	26.8	16.0	14.3	37.3
Net margin (%)	36.2	42.1	46.1	39.6	26.8	16.0	14.3	42.1
Growth rates Y/Y	Q1 2019	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020	Q3 2020e	Q4 2020e
Sales growth (%)	38.0	25.0	56.3	19.1	7.4	-44.2	-34.4	42.6
EBITDA growth (%)	72.7	15.7	148.4	-42.5	-8.4	-86.5	-76.2	258.2
EBIT growth (%)	81.6	17.3	141.7	-49.3	-11.2	-93.8	-80.1	309.9
Net profit growth (%)	102.4	23.7	102.9	13.7	-20.5	-78.7	-79.7	51.5
EPS growth (%)	102.4	23.7	102.9	13.7	-20.5	-78.7	-79.7	51.5
Adj earnings numbers	Q1 2019	Q2 2019	Q3 2019	Q4 2019	Q1 2020	Q2 2020	Q3 2020e	Q4 2020e
EBITDA Adj	10	13	16	10	9	2	4	16
EBITDA Adj margin (%)	41.5	39.7	51.6	32.4	35.4	9.6	18.7	39.4
EBITA Adj	9	13	15	9	8	1	3	16
EBITA Adj margin (%)	38.9	38.5	47.1	29.7	32.1	4.3	14.3	37.3
EBIT Adj	9	13	15	9	8	1	3	16
EBIT Adj margin (%)	38.9	38.5	47.1	29.7	32.1	4.3	14.3	37.3
Pretax profit Adj	8	13	14	9	7	3	3	16
Net profit Adj	8	14	14	17	7	3	3	18
Net profit to shareholders Adj	8	14	14	17	7	3	3	18
Net Adj margin (%)	36.2	42.1	46.1	56.3	26.8	16.0	14.3	42.1

Income Statement (SEKm)	2013	2014	2015	2016	2017	2018	2019	2020e	2021e	2022e
Sales	52	55	72	75	66	88	117	105	127	153
COGS	-15	-14	-17	-17	-15	-19	-28	-31	-32	-37
Gross profit	37	41	55	59	51	69	89	74	95	116
Other operating items	-29	-30	-34	-31	-31	-37	-46	-44	-51	-53
EBITDA	8	11	21	27	19	32	43	31	45	63
Depreciation and amortisation	-1	-1	-1	-1	-2	-2	-3	-4	-4	-4
Of which leasing depreciation	0	0	0	0	0	0	-1	-1	-1	-1
EBITA	7	10	20	26	18	29	40	27	41	60
EO items	0	0	0	0	0	0	-5	0	0	0
Impairment and PPA amortisation	0	0	0	0	0	0	0	0	0	0
EBIT	7	10	20	26	18	29	40	27	41	60
Net financial items	0	1	5	-1	0	0	-0	1	0	0
Pretax profit	8	12	25	26	18	29	40	28	41	60
Tax	1	1	1	1	1	3	8	2	5	5
Net profit	8	12	26	27	19	33	48	30	45	65
Minority interest	0	0	0	0	0	0	0	0	0	0
Net profit discontinued	0	0	0	0	0	0	0	0	0	0
Net profit to shareholders	8	12	26	27	19	33	48	30	45	65
EPS	1.15	1.75	3.62	3.78	2.62	4.61	6.80	4.24	6.41	9.11
EPS Adj	1.15	1.75	3.62	3.78	2.62	4.61	7.49	4.24	6.41	9.11
Total extraordinary items after tax	0	0	0	0	0	0	-5	0	0	0
Leasing payments	0	0	0	0	0	0	-1	-1	-1	-1
Tax rate (%)	8.0	7.8	3.2	3.9	5.1	11.2	20.8	7.1	11.0	8.4
Gross margin (%)	71.9	74.9	76.5	78.0	77.1	78.6	76.4	70.6	75.0	76.0
EBITDA margin (%)	15.6	20.2	29.1	36.3	29.3	36.0	37.2	29.2	35.1	41.4
EBITA margin (%)	14.1	18.7	28.0	35.0	27.0	33.5	34.4	25.8	32.2	38.9
EBIT margin (%)	14.1	18.7	28.0	35.0	27.0	33.5	34.4	25.8	32.2	38.9
Pretax margin (%)	14.5	21.1	34.4	34.2	27.0	33.5	34.2	26.6	32.2	38.9
Net margin (%)	15.6	22.8	35.5	35.5	28.4	37.3	41.4	28.5	35.8	42.2
Growth rates Y/Y	2013	2014	2015	2016	2017	2018	2019	2020e	2021e	2022e
Sales growth (%)	13.1	5.0	32.8	4.1	-13.0	33.7	32.8	-9.6	20.6	20.4
EBITDA growth (%)	305.0	35.8	91.8	29.9	-29.9	64.6	37.0	-29.0	44.9	42.0
EBIT growth (%)	630.0	39.7	99.0	30.0	-33.0	66.1	36.4	-32.3	50.7	45.6
Net profit growth (%)	318.9	53.1	107.3	4.3	-30.6	75.8	47.4	-37.6	51.1	42.2
EPS growth (%)	317.6	51.3	107.3	4.3	-30.5	75.8	47.4	-37.6	51.1	42.2
Profitability	2013	2014	2015	2016	2017	2018	2019	2020e	2021e	2022e
ROE (%)	10.0	14.3	28.3	28.4	20.5	35.4	45.7	27.6	39.8	49.2
ROE Adj (%)	10.0	14.3	28.3	28.4	20.5	35.4	50.4	27.6	39.8	49.2
ROCE (%)	9.0	11.8	22.4	27.9	19.5	31.8	37.5	24.3	35.0	44.4
ROCE Adj(%)	9.0	11.8	22.4	27.9	19.5	31.8	42.1	24.3	35.0	44.4
ROIC (%)	19.9	27.4	47.2	57.3	35.2	53.9	65.8	36.1	53.5	68.1
ROIC Adj (%)	19.9	27.4	47.2	57.3	35.2	53.9	73.9	36.1	53.5	68.1
Adj earnings numbers	2013	2014	2015	2016	2017	2018	2019	2020e	2021e	2022e
EBITDA Adj	8	11	21	27	19	32	48	31	45	63
EBITDA Adj margin (%)	15.6	20.2	29.1	36.3	29.3	36.0	41.4	29.2	35.1	41.4
EBITDA lease Adj	8	11	21	27	19	32	47	30	43	62
EBITDA lease Adj margin (%)	15.6	20.2	29.1	36.3	29.3	36.0	40.5	28.2	34.1	40.5
EBITA Adj	7 7	10	20	26	18	29	45	27	41	60
EBITA Adj EBITA Adj margin (%)	14.1	18.7	28.0	35.0	27.0	33.5	38.6	25.8	32.2	38.9
EBIT Adj margin (76)	7	10	20.0	26	18	29	45	27	41	60
EBIT Adj margin (%)	14.1	18.7	28.0	35.0	27.0	33.5	38.6	25.8	32.2	38.9
Pretax profit Adj	8	12	25.0	26	18	29	45	23.8	41	60
Net profit Adj	8	12	26	20 27	19	33	53	30	45	65
Net profit Adj Net profit to shareholders Adj	8	12	26	27 27	19	33	53	30	45 45	65
· · · · · · · · · · · · · · · · · · ·		22.8					45.6		35.8	
Net Adj margin (%)	15.6	22.0	35.5	35.5	28.4	37.3	43.0	28.5	33.0	42.2

EBITOM	Cash Flow Statement (SEKm)	2013	2014	2015	2016	2017	2018	2019	2020e	2021e	2022e
Paid tax	EBITDA	8	11	21	27	19	32	43	31	45	63
Non-cash items	Net financial items	0	1	5	-1	0	0	-0	1	0	0
Cash Income before change in WC 6 12 26 27 19 32 43 32 45 63 Change in WC 6 6 5-5 1-1 2-1 27 38 33 38 57 CAPEX tangible fixed assets -0 -1 -2 2-3 -2 -1 -1 -1 -1 CAPEX tangible fixed assets -0 -1 -2 2-3 -2 -1 -1 -1 -1 CAPEX tangible fixed assets -0 -1 -2 -2 -3 -2 -1	Paid tax	0	-0	-0	0	-0	0	0	0	0	0
Charge in WC		0		0				- 1	0		
Depending cash flow	Š .										
CAPEX tangible fixed assets	_										
CAPTEK Intangible fixed assets											
Acquisitions and disposals 0 0 0 0 0 0 0 0 0	<u> </u>							I			
Free cash flow	-										
Dividend paid	·							- 1			
Share issues and buybacks											
Lease liability amortisation 0	•										
Salance Shere Section Section	•										
Second Condition Conditi	•										
Coodwill											
Cheminangible assets											
Tangible fixed assets											
Right-of-use asset								- 1			
Total other fixed assets 29 30 30 32 33 36 45 47 51 56 Fixed assets 32 34 36 39 42 46 56 66 60 64 Inventories 4 4 4 4 4 7 8 8 11 14 Receivables 11 15 18 19 18 25 31 28 33 40 Chher Current assets 48 45 48 45 30 33 33 329 34 43 Shareholders equity 85 88 93 96 86 99 112 106 122 141 Minority 0	•								•		-
Fixed assets	9							- 1			
Invention Frace								- 1			
Receivables											
Chen current assets											
Cash and liquid assets 48 45 48 45 30 33 33 29 34 43 Shareholders equity 85 88 93 96 86 99 112 106 122 141 Minority 0											
Total convertible debt Total convertible								- 1			
Shareholders equity	·										
Name								- 1			
		0	0	0	0	0	0	0	0	0	0
Pension debt	•	85	88	93	96	86	99	112	106	122	141
Convertible debt		0	0	0	0	0	0	0	0	0	0
Leasing liability	Pension debt	0	0	0	0	0	0	0	0	0	0
Total other long-term liabilities	Convertible debt	0	0	0	0	0	0	0	0	0	0
Short-term debt	Leasing liability	0	0	0	0	0	0	3	3	3	3
Accounts payable	Total other long-term liabilities	0	0	0	0	0	0	0	0	0	0
Other current liabilities 0 <td>Short-term debt</td> <td>0</td>	Short-term debt	0	0	0	0	0	0	0	0	0	0
Note Both Note Both Note Soth		10						13	12		
Net IB debt								- 1			
Net IB debt excl. pension debt											
Net IB debt excl. leasing											
Capital invested 37 44 45 51 55 66 81 80 90 100 Working capital 5 10 10 12 14 21 26 24 30 37 EV breakdown 2013 2014 2015 2016 2017 2018 2019 2020e 2021e 2022e Market cap, diluted (m) 554 540 627 580 461 573 1,383 1,024 1,024 1,024 Net IB debt Adj 48 -45 -48 45 -31 -33 -31 -26 -32 -41 Market value of minority 0	·										
Varking capital S 10 10 12 14 21 26 24 30 37											
EV breakdown 2013 2014 2015 2016 2017 2018 2019 2020e 2021e 2022e	•										
Market cap. diluted (m) 554 540 627 580 461 573 1,383 1,024 1,024 1,024 Net IB debt Adj -48 -45 -48 -45 -31 -33 -31 -26 -32 -41 Market value of minority 0 <											
Net IB debt Adj -48 -45 -48 -45 -31 -33 -31 -26 -32 -41 Market value of minority 0											
Market value of minority 0 <td></td>											
Reversal of shares and participations 0	•										
Reversal of conv. debt assumed equity 0	,										
EV 506 495 579 535 430 540 1,352 998 992 983 Capital efficiency 2013 2014 2015 2016 2017 2018 2019 2020e 2021e 2022e Total assets turnover (%) 58.4 56.9 71.3 70.5 64.9 85.6 98.0 84.7 97.8 102.1 Working capital/sales (%) 15.1 13.3 13.4 14.1 19.3 19.6 20.0 23.7 21.5 21.9 Financial risk and debt service 2013 2014 2015 2016 2017 2018 2019 2020e 2021e 2022e Net debt/equity -0.56 -0.51 -0.52 -0.47 -0.36 -0.33 -0.27 -0.25 -0.26 -0.29 Net debt/market cap -0.10 -0.08 -0.08 -0.08 -0.06 -0.06 -0.03 -0.03 -0.03 -0.03 -0.03 -0.03 -0.03 -0.03 <								- 1			
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Total assets turnover (%) 58.4 56.9 71.3 70.5 64.9 85.6 98.0 84.7 97.8 102.1 Working capital/sales (%) 15.1 13.3 13.4 14.1 19.3 19.6 20.0 23.7 21.5 21.9 Financial risk and debt service 2013 2014 2015 2016 2017 2018 2019 2020e 2021e 2022e Net debt/equity -0.56 -0.51 -0.52 -0.47 -0.36 -0.33 -0.27 -0.25 -0.26 -0.29 Net debt/market cap -0.10 -0.08 -0.08 -0.06 -0.06 -0.03 -0.25 <											
Working capital/sales (%) 15.1 13.3 13.4 14.1 19.3 19.6 20.0 23.7 21.5 21.9 Financial risk and debt service 2013 2014 2015 2016 2017 2018 2019 2020e 2021e 2022e Net debt/equity -0.56 -0.51 -0.52 -0.47 -0.36 -0.33 -0.27 -0.25 -0.26 -0.29 Net debt/market cap -0.10 -0.08 -0.08 -0.08 -0.06 -0.06 -0.03 -0.25 -0.25 -0.47 -0.3	•										
Financial risk and debt service 2013 2014 2015 2016 2017 2018 2019 2020e 2021e 2022e Net debt/equity -0.56 -0.51 -0.52 -0.47 -0.36 -0.33 -0.27 -0.25 -0.26 -0.29 Net debt/market cap -0.10 -0.08 -0.08 -0.08 -0.06 -0.06 -0.03 -0.03 -0.03 -0.03 -0.03 -0.04 Equity ratio (%) 89.3 91.3 87.6 89.1 90.6 90.0 87.5 87.9 87.7 87.6 Net IB debt adj./equity -0.56 -0.51 -0.52 -0.47 -0.36 -0.33 -0.27 -0.25 -0.26 -0.29 Current ratio 6.20 7.51 5.36 5.87 5.91 5.86 5.13 5.07 5.21 5.36 EBITDA/net interest -40.50 -8.46 -4.59 45.67 high high high -0.85 -0.72 -0.64 N											
Net debt/equity -0.56 -0.51 -0.52 -0.47 -0.36 -0.33 -0.27 -0.25 -0.26 -0.29 Net debt/market cap -0.10 -0.08 -0.08 -0.08 -0.06 -0.06 -0.03 -0.03 -0.03 -0.03 -0.03 -0.04 Equity ratio (%) 89.3 91.3 87.6 89.1 90.6 90.0 87.5 87.9 87.7 87.6 Net IB debt adj./equity -0.56 -0.51 -0.52 -0.47 -0.36 -0.33 -0.27 -0.25 -0.26 -0.29 Current ratio 6.20 7.51 5.36 5.87 5.91 5.86 5.13 5.07 5.21 5.36 EBITDA/net interest -40.50 -8.46 -4.59 45.67 high high 216.50 -34.18 high high Net IB debt/EBITDA -5.90 -4.08 -2.27 -1.65 -1.59 -1.05 -0.71 -0.98 -0.80 -0.72 -0.64											
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Net IB debt adj./equity -0.56 -0.51 -0.52 -0.47 -0.36 -0.33 -0.27 -0.25 -0.26 -0.29 Current ratio 6.20 7.51 5.36 5.87 5.91 5.86 5.13 5.07 5.21 5.36 EBITDA/net interest -40.50 -8.46 -4.59 45.67 high high 216.50 -34.18 high high Net IB debt/EBITDA -5.90 -4.08 -2.27 -1.65 -1.59 -1.05 -0.71 -0.98 -0.80 -0.70 Net IB debt/EBITDA lease Adj -5.90 -4.08 -2.27 -1.65 -1.59 -1.05 -0.71 -0.98 -0.80 -0.70	Net debt/market cap	-0.10	-0.08	-0.08	-0.08	-0.06	-0.06	-0.03	-0.03	-0.03	-0.04
Current ratio 6.20 7.51 5.36 5.87 5.91 5.86 5.13 5.07 5.21 5.36 EBITDA/net interest -40.50 -8.46 -4.59 45.67 high high 216.50 -34.18 high high Net IB debt/EBITDA -5.90 -4.08 -2.27 -1.65 -1.59 -1.05 -0.70 -0.85 -0.72 -0.64 Net IB debt/EBITDA lease Adj -5.90 -4.08 -2.27 -1.65 -1.59 -1.05 -0.71 -0.98 -0.80 -0.70	Equity ratio (%)	89.3	91.3	87.6	89.1	90.6	90.0	87.5	87.9	87.7	87.6
EBITDA/net interest -40.50 -8.46 -4.59 45.67 high high 216.50 -34.18 high high Net IB debt/EBITDA -5.90 -4.08 -2.27 -1.65 -1.59 -1.05 -0.70 -0.85 -0.72 -0.64 Net IB debt/EBITDA lease Adj -5.90 -4.08 -2.27 -1.65 -1.59 -1.05 -0.71 -0.98 -0.80 -0.70	Net IB debt adj./equity	-0.56	-0.51	-0.52	-0.47	-0.36	-0.33	-0.27	-0.25	-0.26	-0.29
Net IB debt/EBITDA -5.90 -4.08 -2.27 -1.65 -1.59 -1.05 -0.70 -0.85 -0.72 -0.64 Net IB debt/EBITDA lease Adj -5.90 -4.08 -2.27 -1.65 -1.59 -1.05 -0.71 -0.98 -0.80 -0.70	Current ratio	6.20		5.36	5.87	5.91	5.86	5.13	5.07	5.21	5.36
Net IB debt/EBITDA lease Adj -5.90 -4.08 -2.27 -1.65 -1.59 -1.05 -0.71 -0.98 -0.80 -0.70						high					
·											
<u>Interest cover</u> -36.50 -7.85 -4.41 44.00 nm nm 200.50 -30.18 nm nm	•										-0.70
	Interest cover	-36.50	-7.85	-4.41	44.00	nm	nm	200.50	-30.18	nm	nm

Valuation and Ratios (SEKm)	2013	2014	2015	2016	2017	2018	2019	2020e	2021e	2022e
Shares outstanding adj.	7	7	7	7	7	7	7	7	7	7
Fully diluted shares Adj	7	7	7	7	7	7	7	7	7	7
EPS	1.15	1.75	3.62	3.78	2.62	4.61	6.80	4.24	6.41	9.11
Dividend per share Adj	1.2	2.2	3.5	4.0	2.8	5.0	5.0	4.2	6.4	9.1
EPS Adj	1.15	1.75	3.62	3.78	2.62	4.61	7.49	4.24	6.41	9.11
BVPS	12.07	12.45	13.13	13.50	12.10	13.99	15.75	14.99	17.16	19.86
BVPS Adj	11.84	12.11	12.62	12.77	11.02	12.92	14.81	14.24	16.57	19.43
Net IB debt / share	-6.8	-6.3	-6.8	-6.4	-4.3	-4.7	-4.3	-3.7	-4.5	-5.8
Share price	79.00	76.00	88.25	81.75	65.00	80.80	195.00	144.40	144.40	144.40
Market cap. (m)	554	540	627	580	461	573	1,383	1,024	1,024	1,024
Valuation	2013	2014	2015	2016	2017	2018	2019	2020e	2021e	2022e
P/E	68.4	43.5	24.4	21.7	24.8	17.5	28.7	34.1	22.5	15.9
EV/sales	9.76	9.08	7.99	7.09	6.56	6.15	11.61	9.48	7.81	6.43
EV/EBITDA	62.5	45.0	27.4	19.5	22.4	17.1	31.2	32.4	22.3	15.5
EV/EBITA	69.4	48.5	28.5	20.3	24.3	18.4	33.7	36.7	24.2	16.5
EV/EBIT	69.4	48.5	28.5	20.3	24.3	18.4	33.7	36.7	24.2	16.5
Dividend yield (%)	1.5	2.9	4.0	4.9	4.2	6.2	2.6	2.9	4.4	6.3
FCF yield (%)	2.5	1.0	3.0	3.8	2.9	3.9	2.6	3.2	3.6	5.4
Lease adj. FCF yield (%)	2.5	1.0	3.0	3.8	2.9	3.9	2.6	3.0	3.5	5.3
P/BVPS	6.54	6.10	6.72	6.06	5.37	5.78	12.38	9.63	8.42	7.27
P/BVPS Adj	6.67	6.27	6.99	6.40	5.90	6.25	13.17	10.14	8.72	7.43
P/E Adj	68.4	43.5	24.4	21.7	24.8	17.5	26.0	34.1	22.5	15.9
EV/EBITDA Adj	62.5	45.0	27.4	19.5	22.4	17.1	28.1	32.4	22.3	15.5
EV/EBITA Adj	69.4	48.5	28.5	20.3	24.3	18.4	30.0	36.7	24.2	16.5
EV/EBIT Adj	69.4	48.5	28.5	20.3	24.3	18.4	30.0	36.7	24.2	16.5
EV/cap. employed	6.0	5.6	6.2	5.6	5.0	5.4	11.8	9.1	8.0	6.8
Investment ratios	2013	2014	2015	2016	2017	2018	2019	2020e	2021e	2022e
Capex/sales	1.2	2.4	2.3	4.4	5.6	3.0	1.0	1.0	1.0	1.0
Capex/depreciation	75.0	162.5	212.5	330.0	246.7	118.2	50.0	37.6	46.2	56.7
Capex tangibles/tangible fixed assets	15.8	12.5	5.9	52.6	23.5	42.9	31.6	28.4	43.6	68.3
Capex intangibles/definite intangibles	18.8	45.8	44.4	44.2	42.9	22.4	9.0	11.8	18.1	24.8
Depreciation on intangibles/definite intal	35.0	23.3	15.6	13.5	13.6	20.3	25.1	36.5	45.7	61.3
Depreciation on tangibles/tangibles	12.6	15.0	14.1	15.8	26.5	31.4	37.9	56.7	70.9	72.4

Analyst certification

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