

## Production ramping up on the '21 installations

- Q2 report due on Wednesday, 17 August
- Strong production volumes, sampling cups decline y-o-y
- Full order books support stable sales if demand declines

## Pre-released figures show strong production, softer sales

On 12 July, SinterCast pre-released selected H1 figures ahead of the report. Series production volumes came in at 3.6m engine equivalents (ABGSCe 3.5m), up 13% y-o-y, but sales were down 1% y-o-y at SEK 27.9m (-15% vs. ABGSCe 32.7m). This was partly due to a 37% y-o-y decline in sampling cup sales volumes (Q2'21 was a record quarter for sampling cups). Driven by a favourable revenue split and positive FX effects on a strong USD, we estimate a strong gross margin of 75% (70%) and adj. EBIT of SEK 7.5m, for a margin of 27% (26%). This includes a one-off expense tied of the termination of a deferred purchase agreement of a System 4000 (which the company has said will not result in lost sales, as there was no CGI production in this foundry).

#### Raised FX boosts top-line, but lowered equipment sales

For '22e, we take a more cautious approach to estimated equipment sales, as the pipeline is fairly empty at the moment. We now model SEK 3m for FY'22e. However, we remain confident that the installations completed in '21 should ramp up according to plan, driving solid series production sales growth. Raised FX assumptions also help the '22e top-line, but should be mostly offset at the EBIT level by hedges.

### Order books should be filled for some time to come

There are increasing worries of a looming economic recession. While SinterCast is not immune to economic conditions, we argue that the order backlog in the automotive industry should mean that even if demand and new orders slow down, it will take customers a long time to deliver on the existing order books. Per the latest company communication, however, the bottleneck is still on the supply side, and slowing demand has not been observed so far. Finally, on our estimate changes, we lower our fair value range to SEK 110-200 (130-230) per share, and on our current estimates the share is trading at 21x '22e EV/EBIT (adj.), offering a 5-8% dividend yield for '22e-'24e.

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SEKm	2020	2021	2022e	2023e	2024e
Sales	95	107	127	154	163
EBITDA	25	35	44	64	68
EBITDA margin (%)	26.6	32.8	35.1	41.4	41.9
EBIT adj	21	31	40	60	64
EBIT adj margin (%)	22.1	29.2	31.8	38.7	39.3
Pretax profit	22	29	37	59	63
EPS rep	3.12	4.64	5.57	8.86	9.49
EPS adj	3.04	4.64	6.21	8.86	9.49
Sales growth (%)	-18.1	12.6	17.9	21.6	5.8
EPS growth (%)	-54.0	48.5	20.1	59.0	7.1
Source: ABG Sundal Collier, Co	ompany data				

#### **Reason: Preview of results**

#### Commissioned research

#### Not rated

Estimate changes	(%)	
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	2022e	2023e	2024e
Sales	-4.0%	-0.6%	-0.6%
EBIT (rep)	<b>-</b> 9.1%	-2.9%	-3.3%
EPS (rep) Source: ABG Sundal Co	-8.3% Ilier	-8.4%	-8.4%
Share price (SEK)	19/07	7/2022	120.0
Fair value range (per	share)		110-200

Capital Goods, Sweden SINT.ST/SINT SS

MCap (SEKm)	851
MCap (EURm)	81
Net debt (EURm)	-2
No. of shares (m)	7.1
Free float (%)	99
Av. daily volume (k)	5

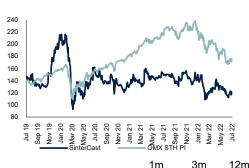
Q2 report: 17 Aug

-20 4

-48

Performance

Next event



17

Absolute (%)
Source: FactSet

	2022e	2023e	2024e
P/E (x)	21.5	13.5	12.6
P/E adj (x)	19.3	13.5	12.6
P/BVPS (x)	7.25	6.18	5.88
EV/EBITDA (x)	18.7	12.9	12.1
EV/EBIT adj (x)	20.6	13.8	12.9
EV/sales (x)	6.55	5.34	5.06
ROE adj (%)	38.2	49.3	47.7
Dividend yield (%)	5.0	7.1	7.9
FCF yield (%)	3.6	6.0	7.1
Lease adj. FCF yld (%)	3.4	5.8	6.9
Net IB debt/EBITDA	-0.5	-0.4	-0.4
Lease adj. ND/EBITDA	-0.5	-0.5	-0.5

## **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**

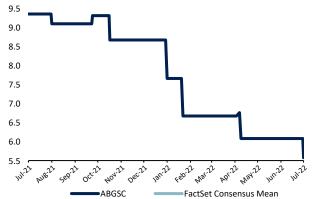
Automotive demand, and more specifically demand for larger passenger vehicles such as SUVs and pick-up trucks with diesel engines. Regulation relating to fossil fuels and diesel in particular poses risks to the business model.

## Annual sales and adj. EBIT margin



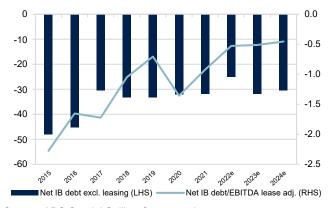
Source: ABG Sundal Collier, Company data

## EPS estimate changes, 2022e, SEK



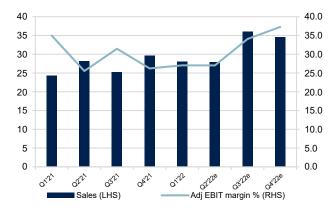
Source: ABG Sundal Collier, FactSet

#### Lease adj. net debt and ND/EBITDA



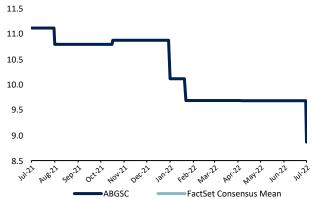
Source: ABG Sundal Collier, Company data

## Quarterly sales and adj. EBIT margin



Source: ABG Sundal Collier, Company data

### EPS estimate changes, 2023e, SEK

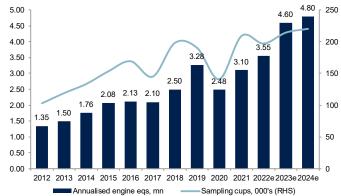


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Source: ABG Sundal Collier, FactSet

# **Supporting charts**

## Annualised engine eqs and sampling cups...



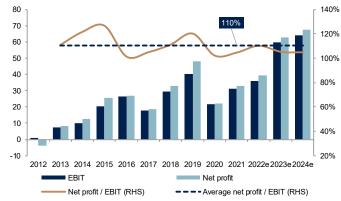
# ...correlate well with sales and EBIT margin



Source: ABG Sundal Collier estimates, company data

Source: ABG Sundal Collier estimates, company data

### >100% EBIT to net profit conversion...



Source: ABG Sundal Collier estimates, company data

## ...and ~100% of net profit paid out in dividends



## Estimate changes, '22e-'24e

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Estimate changes	0	ld foreca	st	Ne	New forecast			SEKm change			% change		
Income statement	2022e	2023e	2024e	2022e	2023e	2024e	2022e	2023e	2024e	2022e	2023e	2024e	
Revenue	132	155	164	127	154	163	-5.2	-1.0	-1.0	-4.0%	-0.6%	-0.6%	
Gross profit	97	116	123	93	114	121	-3.3	-2.3	-2.4	-3.4%	-2.0%	-1.9%	
Opex	-57	-55	-57	-58	-54	-57	-0.3	0.5	0.2	0.5%	-0.9%	-0.4%	
EBIT	39	61	66	36	60	64	-3.6	-1.8	-2.2	-9.1%	-2.9%	-3.3%	
Non-recurring items	-5	0	0	-5	0	0	0.0	0.0	0.0				
Adj. EBIT	44	61	66	40	60	64	-3.6	-1.8	-2.2	-8.2%	-2.9%	-3.3%	
PTP	40	61	65	37	59	63	-3.6	-1.8	-2.2	-8.9%	-3.0%	-3.3%	
Net profit	43	69	73	40	63	67	-3.6	-5.8	-6.2	-8.3%	-8.4%	-8.4%	
Growth and margins	2022e	2023e	2024e	2022e	2023e	2024e	2022e	2023e	2024e	2022e	2023e	2024e	
Revenue growth	23%	17%	6%	18%	22%	6%				-4.9pp	4.1pp	0.0pp	
Organic	11%	17%	6%	3%	22%	6%				-7.7pp	4.1pp	0.0pp	
FX	12%	0%	0%	15%	0%	0%				2.8pp	0.0pp	0.0pp	
EBIT grow th	25%	56%	8%	14%	67%	7%				-11.4pp	10.6pp	-0.4pp	
Gross margin	73%	75%	75%	74%	74%	74%				0.4pp	-1.0pp	-1.0pp	
EBIT margin	30%	40%	40%	28%	39%	39%				-1.6pp	-0.9pp	-1.1pp	
Sales split	2022e	2023e	2024e	2022e	2023e	2024e	2022e	2023e	2024e	2022e	2023e	2024e	
Equipment	6	12	12	3	12	12	-2.8	0.0	0.0	-48%	0%	0%	
Series Production	124	139	147	122	139	147	-1.2	0.0	0.0	-1%	0%	0%	
Engineering Service	3	4	5	1	3	4	-1.2	-1.0	-1.0	-46%	-29%	-22%	
Total revenue	132	155	164	127	154	163	-5.2	-1.0	-1.0	-4%	-1%	-1%	
Other metrics	2022e	2023e	2024e	2022e	2023e	2024e	2022e	2023e	2024e	2022e	2023e	2024e	
Sampling cups	203,800	214,000	220,000	196,720	214,000	220,000	-7,080	0	0	-3%	0%	0%	
Annualised engine eq. (mn)	3.58	4.60	4.80	3.55	4.60	4.80	-0.02	0.00	0.00	-1%	0%	0%	

# **Detailed quarterly figures**

Quarterly overview	Q1'20	Q2'20	Q3'20	Q4'20	Q1'21	Q2'21	Q3'21	Q4'21	Q1'22	Q2'22e	Q3'22e	Q4'22e
Revenue	24.6	18.7	19.2	32.9	24.3	28.2	25.3	29.6	28.1	27.9	36.1	34.6
Gross profit	17.6	12.9	14.6	23.3	17.1	19.7	19.0	20.3	20.2	20.9	26.7	25.6
SG&A	-8.9	-7.3	-7.5	-9.8	-8.7	-8.9	-8.8	-9.9	-9.2	-9.4	-9.4	-9.4
R&D	-3.3	-2.3	-3.2	-2.9	-2.6	-2.8	-3.3	-3.1	-2.6	-3.0	-3.0	-3.0
Other opex	2.5	-2.5	-0.3	-1.3	2.7	-0.8	1.0	0.4	-0.8	-5.5	-2.0	-0.3
EBIT	7.9	0.8	3.6	9.3	8.5	7.2	8.0	7.8	7.6	3.0	12.3	12.9
Net financials	-1.3	2.2	0.1	-0.3	-1.6	0.2	-0.5	-0.5	0.3	0.2	0.1	0.1
PTP	6.6	3.0	3.7	9.0	6.9	7.4	7.5	7.3	7.9	3.2	12.4	13.0
Taxes	0.0	0.0	0.0	-0.1	0.0	4.0	0.0	0.0	0.0	1.0	1.0	1.0
Net profit	6.6	3.0	3.7	8.9	6.9	11.4	7.5	7.2	7.9	4.2	13.4	14.0
Growth and margins	Q1'20	Q2'20	Q3'20	Q4'20	Q1'21	Q2'21	Q3'21	Q4'21	Q1'22	Q2'22e	Q3'22e	Q4'22e
Revenue grow th	7%	-44%	-38%	12%	-1%	51%	32%	-10%	16%	-1%	43%	17%
EBIT grow th	-11%	-94%	-75%	145%	8%	800%	121%	-17%	-11%	-58%	54%	66%
Gross margin	72%	69%	76%	71%	70%	70%	75%	69%	72%	75%	74%	74%
EBIT margin	32%	4%	19%	28%	35%	26%	31%	26%	27%	11%	34%	37%
Sales split	Q1'20	Q2'20	Q3'20	Q4'20	Q1'21	Q2'21	Q3'21	Q4'21	Q1'22	Q2'22e	Q3'22e	Q4'22e
Equipment	0.4	6.1	0.3	9.8	1.5	0.2	2.5	4.3	8.0	0.2	1.0	1.0
Series Production	23.8	12.5	18.8	21.9	22.4	27.8	22.1	25.0	26.9	27.5	34.8	33.1
Engineering Service	0.5	0.1	0.1	1.1	0.4	0.2	0.7	0.2	0.4	0.2	0.3	0.5
Total revenue	24.7	18.7	19.2	32.8	24.3	28.2	25.3	29.6	28.1	27.9	36.1	34.6
Other metrics	Q1'20	Q2'20	Q3'20	Q4'20	Q1'21	Q2'21	Q3'21	Q4'21	Q1'22	Q2'22e	Q3'22e	Q4'22e
Sampling cups	45,100	19,800	32,900	42,800	44,600	76,300	35,400	52,400	48,800	47,920	50,000	50,000
<i>y-o-y</i>	23%	-60%	-41%	-11%	-1%	285%	8%	22%	9%	-37%	41%	-5%
Annualised engine eq. (mn)	2.90	1.60	2.80	2.60	2.90	3.20	3.20	3.10	3.20	3.60	3.80	3.60
<i>y-o-y</i>	-6%	-53%	-20%	-16%	0%	100%	14%	19%	10%	13%	19%	16%
Working capital / sales R12m	21%	18%	22%	25%	27%	24%	19%	23%				
Net debt/cash	-39	-45	-42	-22	-28	-21	-34	-23				
ND/EBITDA	-0.9	-1.4	-2.1	-0.9	-1.1	-0.6	-0.9	-0.7				
Equity ratio	86%	85%	86%	85%	86%	84%	87%	86%				
FCF conversion (lease adj.)	81%	110%	80%	106%	90%	64%	103%	89%				
ROCE	34%	23%	13%	19%	18%	24%	26%	27%				

# **Detailed annual figures**

Annual overview	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022e	2023e	2024e
Revenue	51.9	54.5	72.4	75.4	65.6	87.7	116.5	95.4	107.4	126.7	154.0	163.0
Gross profit	37.3	40.8	55.4	58.8	50.6	68.9	89.0	68.4	76.1	93.4	113.9	120.6
SG&A	-24.6	-24.7	-26.4	-25.0	-25.0	-28.8	-36.2	-33.5	-36.2	-37.4	-40.3	-41.5
R&D	-5.8	-6.5	-7.6	-7.9	-7.3	-10.3	-12.0	-11.6	-11.8	-11.6	-14.0	-15.0
Other opex	0.4	0.6	-1.1	0.5	-0.6	-0.4	-0.7	-1.6	3.3	-8.6	0.0	0.0
EBIT	7.3	10.2	20.3	26.4	17.7	29.4	40.1	21.7	31.4	35.8	59.6	64.1
Net financials	0.2	1.3	4.6	-0.6	0.0	0.0	-0.2	0.6	-2.4	0.7	-0.8	-0.8
PTP	7.5	11.5	24.9	25.8	17.7	29.4	39.9	22.3	29.0	36.5	58.8	63.3
Taxes	0.6	0.9	0.8	1.0	0.9	3.3	8.3	-0.1	3.9	3.0	4.0	4.0
Net profit	8.1	12.4	25.7	26.8	18.6	32.7	48.2	22.2	32.9	39.5	62.8	67.3
EPS	1.2	1.7	3.6	3.8	2.6	4.6	6.8	3.1	4.6	5.6	8.9	9.5
DPS	1.2	2.2	3.5	4.0	2.8	5.0	3.5	4.0	5.0	6.0	8.5	9.5
Payout ratio	104%	126%	97%	106%	105%	108%	51%	128%	108%	108%	96%	100%
Dividend / FCF	61%	289%	133%	128%	148%	160%	68%	115%	117%	140%	119%	112%
Dividend yield	1.5%	2.9%	4.0%	4.9%	4.2%	6.2%	1.8%	3.2%	3.6%	5.0%	7.1%	7.9%
Growth and margins	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022e	2023e	2024e
Revenue growth	13%	5%	33%	4%	-13%	34%	33%	-18%	13%	18%	22%	6%
EBIT grow th	630%	40%	99%	30%	-33%	66%	36%	-46%	45%	14%	67%	7%
Gross margin	72%	75%	77%	78%	77%	79%	76%	72%	71%	74%	74%	74%
EBIT margin	14%	19%	28%	35%	27%	34%	34%	23%	29%	28%	39%	39%
Sales split	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022e	2023e	2024e
Equipment	10.1	4.9	7.7	7.1	3.7	4.6	11.9	16.6	8.5	3.0	12.0	12.0
Series Production	44.1	47.8	63.6	66.4	60.7	81.3	102.3	77.0	97.3	122.3	139.5	147.5
Engineering Service	1.5	1.8	1.1	1.8	1.2	1.8	2.3	1.8	1.5	1.4	2.5	3.5
Total revenue	55.7	54.5	72.4	75.3	65.6	87.7	116.5	95.4	107.4	126.7	154.0	163.0
Other metrics	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022e	2023e	2024e
Sampling cups	118,500	133,000	153,000	168,800	144,600	197,900	189,800	140,600	208,700	196,720	214,000	220,000
<i>y</i> -o- <i>y</i>	16%	12%	15%	10%	-14%	37%	-4%	-26%	48%	-6%	9%	3%
Annualised engine eq. (mn	1.50	1.76	2.08	2.13	2.10	2.50	3.28	2.48	3.10	3.55	4.60	4.80
<i>y</i> -o- <i>y</i>	11%	18%	18%	2%	-1%	19%	31%	-24%	25%	15%	30%	4%
Working capital / sales	9%	18%	13%	16%	21%	24%	22%	25%	23%	28%	28%	28%
Net debt/cash	-48	-45	-48	-45	-30	-33	-30	-22	-23	-17	-24	-22
ND/EBITDA	-5.9	-4.1	-2.3	-1.7	-1.7	-1.0	-0.7	-0.9	-0.7	-0.4	-0.4	-0.3
Equity ratio	89%	91%	88%	89%	91%	90%	88%	85%	86%	85%	85%	85%
FCF conversion (lease adj.)	170%	44%	73%	82%	71%	68%	74%	107%	90%	73%	79%	87%
ROCE	9%	12%	22%	28%	19%	32%	38%	19%	27%	30%	45%	44%

## **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.

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	70%
Carbon emissions	
Pollution and waste	
Toxic emissions and waste	
Social	20%
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

Social and governance data				ESG Data			
	2018	2019	2020		2018	2019	2020
Women in workforce %	15	18	19	None provided			
Women in management %	0	0	0				
Women in board %	19	15	15				
CEO total compensation, SEKm p.a.	na	na	na				
Employee turnover %	na	na	na				
Employee absence %	na	na	na				
Person responsible for sustainability:		Steve [	Dawson				
Senior management:			Yes				
ESG quantified targets							
				Today	Targ	et	Ву

None provided

<sup>\*</sup>based on the MSCI framework but not using all the parameters.

Income Statement (SEKm)	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022	Q2 2022e	Q3 2022e	Q4 2022e
Sales	24	28	25	30	28	28	36	35
COGS	-7	-9	-6	-9	-8	-7	-9	-9
Gross profit	17	20	19	20	20	21	27	26
Other operating items	-8	-12	-10	-12	-12	-12	-13	-12
EBITDA	10	8	9	9	9	9	13	14
Depreciation and amortisation	-1	-1	-1	-1	-1	-6	-1	-1
EBITA	9	7	8	8	8	3	12	13
EO items	0	0	0	0	0	-5	0	0
Impairment and PPA amortisation	0	0	0	0	0	0	0	0
EBIT	9	7	8	8	8	3	12	13
Net financial items	-2	0	-1	-1	0	0	0	0
Pretax profit	7	7	7	7	8	3	12	13
Tax	0	4	0	0	0	1	1	1
Net profit	7	11	7	7	8	4	13	14
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	7	11	7	7	8	4	13	14
EPS	0.97	1.61	1.05	1.02	1.11	0.60	1.89	1.97
EPS Adj	0.97	1.61	1.05	1.02	1.11	1.23	1.89	1.97
Total extraordinary items after tax	0	0	0	0	0	-5	0	0
Tax rate (%)	0	54.1	0	0	0	30.8	8.1	7.7
Gross margin (%)	70.4	69.9	75.1	68.6	71.9	75.0	74.0	74.0
EBITDA margin (%)	39.5	28.4	35.4	29.3	31.0	30.6	36.8	40.2
EBITA margin (%)	35.0	25.5	31.5	26.2	27.0	10.9	34.1	37.3
EBIT margin (%)	35.0	25.5	31.5	26.2	27.0	10.9	34.1	37.3
Pretax margin (%)	28.4	26.2	29.5	24.5	28.1	11.6	34.3	37.6
Net margin (%)	28.4	40.4	29.5	24.5	28.1	15.2	37.1	40.5
Growth rates Y/Y	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022	Q2 2022e	Q3 2022e	Q4 2022e
Sales growth (%)	-1.2	50.8	31.8	-10.0	15.6	-1.0	42.5	16.8
EBITDA growth (%)	10.3	370.6	94.8	-15.1	-9.4	6.8	48.3	60. <i>4</i>
EBIT growth (%)	7.6	800.0	121.1	-16.6	-10.6	-57.7	54.3	66.1
Net profit growth (%)	4.5	280.0	101.6	-18.4	14.5	-62.7	79.4	92.7
EPS growth (%)	4.5	280.0	101.6	-18.4	14.5	-62.7	79.4	92.7
Adj earnings numbers	Q1 2021	Q2 2021	Q3 2021	Q4 2021	Q1 2022	Q2 2022e	Q3 2022e	Q4 2022e
EBITDA Adj	10	8	9	9	9	13	13	14
EBITDA Adj margin (%)	39.5	28. <i>4</i>	35.4	29.3	31.0	46.7	36.8	40.2
EBITA Adj	9	7	8	8	8	8	12	13
EBITA Adj margin (%)	35.0	25.5	31.5	26.2	27.0	27.0	34.1	37.3
EBIT Adj	9	7	8	8	8	8	12	13
EBIT Adj margin (%)	35.0	25.5	31.5	26.2	27.0	27.0	34.1	37.3
Pretax profit Adj	7	7	7	7	8	8	12	13
Net profit Adj	7	11	7	7	8	9	13	14
Net profit to shareholders Adj	7	11	7	7	8	9	13	14
Net Adj margin (%)	28.4	40.4	29.5	24.5	28.1	31.3	37.1	40.5

Source: ABG Sundal Collier, Company data

Income Statement (SEKm)	2015	2016	2017	2018	2019	2020	2021	2022e	2023e	2024e
Sales	72	75	66	88	117	95	107	127	154	163
COGS	-17	-17	-15	-19	-28	-27	-31	-33	-40	-42
Gross profit	55	59	51	69	89	68	76	93	114	121
Other operating items	-34	-31	-33	-37	-46	-43	-41	-49	-50	-52
EBITDA	21	27	18	32	43	25	35	44	64	68
Depreciation and amortisation	-1	-1	0	-2	-3	-4	-4	-9	-4	-4
Of which leasing depreciation	0	0	0	0	-1	-1	-1	-1	-1	-1
EBITA	20	26	18	29	40	22	31	36	60	64
EO items	0	0	0	0	-5	1	0	-5	0	0
Impairment and PPA amortisation	0	0	0	0	0	0	0	0	0	0
EBIT	20	26	18	29	40	22	31	36	60	64
Net financial items	5	-1	0	0	-0	1	-2	1	-1	-1
Pretax profit	25	26	18	29	40	22	29	37	59	63
Tax	1	1	1	3	8	-0	4	3	4	4
Net profit	26	27	19	33	48	22	33	40	63	67
Minority interest	0	0	0	0	0	0	0	0	0	0
Net profit discontinued	0	0	0	0	0	0	o	0	0	0
Net profit to shareholders	26	27	19	33	48	22	33	40	63	67
EPS	3.62	3.78	2.62	4.61	6.80	3.12	4.64	5.57	8.86	9.49
EPS Adj	3.62	3.78	2.62	4.61	7.49	3.04	4.64	6.21	8.86	9.49
Total extraordinary items after tax	0	0	0	0	-5	1	0	-5	0.00	0
Leasing payments	0	0	0	0	-1	-1	-1	-1	-1	-1
Tax rate (%)	3.2	3.9	5.1	11.2	20.8	0.4	13.4	8.2	6.8	6.3
Gross margin (%)	76.5	78.0	77.1	78.6	76.4	71.6	70.9	73.8	74.0	74.0
EBITDA margin (%)	29.1	36.3	27.0	36.0	37.2	26.6	32.8	35.1	41.4	41.9
EBITA margin (%)	28.0	35.0	27.0	33.5	34.4	22.7	29.2	28.3	38.7	39.3
	28.0	35.0 35.0	27.0	33.5	34.4	22.7	29.2	28.3	38.7	39.3
EBIT margin (%) Pretax margin (%)	26.0 34.4	34.2	27.0 27.0	33.5 33.5	34.4 34.2	23.3	27.0	28.8	38.2	39.3 38.8
- , ,	35.5	35.5	27.0 28.4	37.3	34.2 41.4	23.2	30.6	31.2	40.8	41.3
Net margin (%) Growth rates Y/Y	2015		2017		2019			2022e	2023e	2024e
		2016		<b>2018</b> 33.7		<b>2020</b> -18.1	2021			
Sales growth (%)	32.8 91.8	4.1	-13.0 -35.4	33.7 78.5	32.8 37.0		12.6	17.9 26.2	21.6 43.5	5.8 7.0
EBITDA growth (%)		29.9				-41.5 46.0	38.9			
EBIT growth (%)	99.0	30.0	-33.0	66.1	36.4	-46.0	45.0	14.1	66.5	7.5
Net profit growth (%)	107.3	4.3	-30.6	75.8	47.4	-54.0	48.5	20.1	59.0	7.1
EPS growth (%)	107.3	4.3	-30.5	75.8	47.4	-54.0	48.5	20.1	59.0	7.1
Profitability	2015	2016	2017	2018	2019	2020	2021	2022e	2023e	2024e
ROE (%)	28.3	28.4	20.5	35.4	45.7	20.1	29.6	34.3	49.3	47.7
ROE Adj (%)	28.3	28.4	20.5	35.4	50.4	19.5	29.6	38.2	49.3	47.7
ROCE (%)	22.4	27.9	19.5	31.8	37.5	19.0	27.3	30.1	45.4	44.2
ROCE Adj(%)	22.4	27.9	19.5	31.8	42.1	18.5	27.3	33.8	45.4	44.2
ROIC (%)	47.2	57.3	35.2	53.9	65.8	26.6	42.9	42.8	62.2	60.0
ROIC Adj (%)	47.2	57.3	35.2	53.9	73.9	25.9	42.9	48.2	62.2	60.0
Adj earnings numbers	2015	2016	2017	2018	2019	2020	2021	2022e	2023e	2024e
EBITDA Adj	21	27	18	32	48	25	35	49	64	68
EBITDA Adj margin (%)	29.1	36.3	27.0	36.0	41.4	25.9	32.8	38.6	41.4	41.9
EBITDA lease Adj	21	27	18	32	47	24	35	48	62	67
EBITDA lease Adj margin (%)	29.1	36.3	27.0	36.0	40.5	24.8	32.1	37.5	40.5	41.0
EBITA Adj	20	26	18	29	45	21	31	40	60	64
EBITA Adj margin (%)	28.0	35.0	27.0	33.5	38.6	22.1	29.2	31.8	38.7	39.3
EBIT Adj	20	26	18	29	45	21	31	40	60	64
EBIT Adj margin (%)	28.0	35.0	27.0	33.5	38.6	22.1	29.2	31.8	38.7	39.3
Pretax profit Adj	25	26	18	29	45	22	29	41	59	63
Net profit Adj	26	27	19	33	53	22	33	44	63	67
Net profit to shareholders Adj	26	27	19	33	53	22	33	44	63	67
Net Adj margin (%)	35.5	35.5	28.4	37.3	45.6	22.6	30.6	34.8	40.8	41.3

Source: ABG Sundal Collier, Company data

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EBITOA	Cash Flow Statement (SEKm)	2015	2016	2017	2018	2019	2020	2021	2022e	2023e	2024e
Paid lass         -0         0         -0         0 <t< td=""><td>EBITDA</td><td>21</td><td>27</td><td>18</td><td>32</td><td>43</td><td>25</td><td>35</td><td>44</td><td>64</td><td>68</td></t<>	EBITDA	21	27	18	32	43	25	35	44	64	68
Non-cash ithems	Net financial items	5	-1	0	0	-0	1	-2	1	-1	-1
Cash flow before change in WC         26         27         18         32         43         26         33         45         63         37           Change in WC         -5         1         -1         -7         5         2         1         -1         -8         3.3         34         55         55           CAPEX trangible fixed assets         -0         -1         -0         -1         -1         -1         -2 </td <td>Paid tax</td> <td>-0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0</td> <td>0</td> <td></td> <td></td>	Paid tax	-0						0	0		
Change in WC		0		0				- 1	0		
Department   Company   C	Š .							I			
CAPEX thangible fixed assets											
CAPEK intangible fixed assets											
Price cash flow   19								I			
Free cach flow 19 22 133 22 33 25 30 30 30 30 51 60 Dividend paid 16 6 25 28 199 0.35 255 268 355 43 60 Dividend paid 16 0.25 28 199 0.35 25 268 35 43 60 Dividend paid 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	<del>-</del>										
Dividend paid   1-6	·							- 1			
Share issues and buybacks											
Lease liability amorfisation	•										
Stalance Sheric (SEKM)	•										
Coordwill	•					-3	-1	-1	0	0	0
Condwill	Balance Sheet (SEKm)	2015	2016	2017	2018	2019	2020	2021	2022e	2023e	2024e
Tanglibe fixed assets   2   2   2   2   2   3   3   3   2   4   5   Total other fixed assets   30   32   33   36   45   50   53   56   60   64   Total other fixed assets   33   39   42   44   55   56   66   67   67   Inventories   4   4   4   4   7   8   9   10   14   17   18   Raceivables   18   19   18   25   31   29   29   29   39   39   47   50   Other current assets   18   19   18   25   31   29   29   29   39   47   50   Cash and liquid assets   48   45   30   33   33   26   27   21   28   28   Total assets   16   18   95   110   128   131   138   162   170   Shareholders equity   93   96   86   99   112   109   113   117   138   145   Uniform debt   0   0   0   0   0   0   0   0   0		0	0	0	0	0	0	0	0	0	0
Right-of-use asset	Other intangible assets	4	5	8	8	7	6	6	2	2	3
Total other fixed assets	Tangible fixed assets	2	2	2	2	2	3	3	2	4	5
Fixed assets	Right-of-use asset	0	0	0	0	3	4	4	4	5	5
Inventories	Total other fixed assets							I .			
Receivables											
Chencurrent assets   0											
Cash and liquid assets         48         45         30         33         33         26         27         21         28         26           Total assets         106         108         95         110         128         128         131         138         162         170           Shareholders equity         93         96         86         99         112         109         113         117         138         145           Minority         0<											
Total country								- 1			
Shareholders equity	•										
Minority											
Total equity											
Long-term debt	•										
Persion debt											
Convertible debt	•							- 1			
Leasing liability		-						- 1			
Total other long-term liabilities								- 1			
Short-term debt	• •										
Accounts payable	-										
Total liabilities and equity         106         108         95         110         128         128         131         138         162         170           Net IB debt         -48         -45         -31         -33         -31         -28         -28         -22         -28         -27           Net IB debt excl. leasing         -48         -45         -31         -33         -31         -28         -22         -28         -27           Net IB debt excl. leasing         -48         -45         -31         -33         -33         -32         -25         -32         -30           Capital invested         45         51         55         66         81         81         85         96         109         118           Working capital         10         12         14         21         26         24         25         36         44         46           EV breakdown         2015         2016         2017         2018         2019         2020         2021         2022e         2023e         2024e           Market cap. diluted (m)         627         580         461         573         1,383         881         98         851		13	12	9	11	13	15	14	17	20	22
Net IB debt	Other current liabilities	0	0	0	0	0	0	0	0	0	0
Net IB debt	Total liabilities and equity	106	108	95	110	128	128	131	138	162	170
Net IB debt excl. leasing		-48	-45	-31	-33	-31	-28	-28	-22	-28	-27
Capital invested         45         51         55         66         81         81         85         96         109         118           Working capital         10         12         14         21         26         24         25         36         44         46           EV breakdown         2015         2016         2017         2018         2019         2020         2021         2022e         2023e         2024e           Market cap. diluted (m)         627         580         461         573         1,383         881         998         851         851         851           Net IB debt Adj         -48         -45         -31         -33         -31         -28         -28         -22         -28         -27           Market value of minority         0 </td <td>Net IB debt excl. pension debt</td> <td>-48</td> <td>-45</td> <td>-31</td> <td>-33</td> <td>-31</td> <td>-28</td> <td>-28</td> <td>-22</td> <td>-28</td> <td>-27</td>	Net IB debt excl. pension debt	-48	-45	-31	-33	-31	-28	-28	-22	-28	-27
Working capital         10         12         14         21         26         24         25         36         44         46           EV breakdown         2015         2016         2017         2018         2019         2020         2021         2022e         2023e         2024e           Market cap. diluted (m)         627         580         461         573         1,383         881         998         851         851         851           Net IB debt Adj         -48         -45         -31         -33         -31         -28         -28         -22         -28         -27           Market value of minority         0	Net IB debt excl. leasing	-48	-45	-31	-33	-33	-32	-32	-25	-32	-30
EV breakdown         2015         2016         2017         2018         2019         2020         2021         2022e         2023e         2024e           Market cap. diluted (m)         627         580         461         573         1,383         881         998         851         851         851           Net IB debt Adj         -48         -45         -31         -33         -31         -28         -28         -22         -28         -27           Market value of minority         0         <	•							I			
Market cap. diluted (m)         627         580         461         573         1,383         881         998         851         851         851           Net IB debt Adj         -48         -45         -31         -33         -31         -28         -28         -22         -28         -27           Market value of minority         0 </td <td></td>											
Net IB debt Adj         -48         -45         -31         -33         -31         -28         -28         -22         -28         -27           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         579         535         430         540         1,352         853         970         829         822         824           Capital efficiency         2015         2016         2017         2018         2019         2020         2021         2022e         2023e         2024e           Total assets turnover (%)         71.3         70.5         64.9         85.6         98.0         74.7         82.9         94.1         102.7         98.2           Working capital/sales (%)         13.4         14.1         19.3         19.6         20.0         26.0         22.7         23.9         25.8         27.5           Financial risk and debt service         2015         2016         2017         2018         2019         2020         2021         2022e         2023e         2024e           Net debt/equity         -0.52         -0.47         -0.36         -0.33         -0.27         -0.26         -0.25         -0.18         -0.21         -0.19           Net debt/market cap         -0.08         -0.08         -0.06         -0.06         -0.03         -0.03         -0.03         -0.03         -0.03         -0.03         -0.03         -0.03         -0.03         -0.03         <								- 1			
Capital efficiency         2015         2016         2017         2018         2019         2020         2021         202e         203e         2024e           Total assets turnover (%)         71.3         70.5         64.9         85.6         98.0         74.7         82.9         94.1         102.7         98.2           Working capital/sales (%)         13.4         14.1         19.3         19.6         20.0         26.0         22.7         23.9         25.8         27.5           Financial risk and debt service         2015         2016         2017         2018         2019         2020         2021         202e         2023e         2024e           Net debt/equity         -0.52         -0.47         -0.36         -0.33         -0.27         -0.26         -0.25         -0.18         -0.21         -0.19           Net debt/market cap         -0.08         -0.08         -0.06         -0.06         -0.03 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
Total assets turnover (%)         71.3         70.5         64.9         85.6         98.0         74.7         82.9         94.1         102.7         98.2           Working capital/sales (%)         13.4         14.1         19.3         19.6         20.0         26.0         22.7         23.9         25.8         27.5           Financial risk and debt service         2015         2016         2017         2018         2019         2020         2021         202e         202se         2024e           Net debt/equity         -0.52         -0.47         -0.36         -0.33         -0.27         -0.26         -0.25         -0.18         -0.21         -0.19           Net debt/market cap         -0.08         -0.08         -0.06         -0.06         -0.03 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>											
Working capital/sales (%)         13.4         14.1         19.3         19.6         20.0         26.0         22.7         23.9         25.8         27.5           Financial risk and debt service         2015         2016         2017         2018         2019         2020         2021         202e         2023e         2024e           Net debt/equity         -0.52         -0.47         -0.36         -0.33         -0.27         -0.26         -0.25         -0.18         -0.21         -0.19           Net debt/market cap         -0.08         -0.08         -0.06         -0.06         -0.03	•							I			
Financial risk and debt service         2015         2016         2017         2018         2019         2020         2021         202e         2023e         2024e           Net debt/equity         -0.52         -0.47         -0.36         -0.33         -0.27         -0.26         -0.25         -0.18         -0.21         -0.19           Net debt/market cap         -0.08         -0.08         -0.06         -0.06         -0.03         -0.02         -0.25         -0.18         -0.21											
Net debt/equity         -0.52         -0.47         -0.36         -0.33         -0.27         -0.26         -0.25         -0.18         -0.21         -0.19           Net debt/market cap         -0.08         -0.08         -0.06         -0.06         -0.03         -0.25         -0.18         -0.21         -0.19           Current ratio         5.36         5.87         5.91         5.86         5.13         4.14         4.21         4.01         4.18         4.06           EBITDA/net interest         -4.59         45.67         high         high         216.50         -42.25         14.67         -63.46         <											
Net debt/market cap         -0.08         -0.08         -0.06         -0.06         -0.03         -0.02         -0.18         -0.21         -0.19           Current ratio         5.36         5.87         5.91         5.86         5.13         4.14         4.21         4.01         4.18         4.06           EBITDA/net interest         -4.59         45.67         high         high         216.50         -42.25         14.67         -63.46         79.70         85.27           Net IB debt/EBITDA lease Adj         -2.27         -1.65         -1.72 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>I .</td> <td></td> <td></td> <td></td>								I .			
Equity ratio (%)         87.6         89.1         90.6         90.0         87.5         85.2         86.2         85.0         85.0         85.0           Net IB debt adj./equity         -0.52         -0.47         -0.36         -0.33         -0.27         -0.26         -0.25         -0.18         -0.21         -0.19           Current ratio         5.36         5.87         5.91         5.86         5.13         4.14         4.21         4.01         4.18         4.06           EBITDA/net interest         -4.59         45.67         high         high         216.50         -42.25         14.67         -63.46         79.70         85.27           Net IB debt/EBITDA         -2.27         -1.65         -1.72         -1.05         -0.70         -1.10         -0.79         -0.48         -0.44         -0.39           Net IB debt/EBITDA lease Adj         -2.27         -1.65         -1.72         -1.05         -0.71         -1.36         -0.92         -0.53         -0.51         -0.45											
Net IB debt adji/equity         -0.52         -0.47         -0.36         -0.33         -0.27         -0.26         -0.25         -0.18         -0.21         -0.19           Current ratio         5.36         5.87         5.91         5.86         5.13         4.14         4.21         4.01         4.18         4.06           EBITDA/net interest         -4.59         45.67         high         high         216.50         -42.25         14.67         -63.46         79.70         85.27           Net IB debt/EBITDA         -2.27         -1.65         -1.72         -1.05         -0.70         -1.10         -0.79         -0.48         -0.44         -0.39           Net IB debt/EBITDA lease Adj         -2.27         -1.65         -1.72         -1.05         -0.71         -1.36         -0.92         -0.53         -0.51         -0.45	•										
Current ratio         5.36         5.87         5.91         5.86         5.13         4.14         4.21         4.01         4.18         4.06           EBITDA/net interest         -4.59         45.67         high         high         216.50         -42.25         14.67         -63.46         79.70         85.27           Net IB debt/EBITDA         -2.27         -1.65         -1.72         -1.05         -0.70         -1.10         -0.79         -0.48         -0.44         -0.39           Net IB debt/EBITDA lease Adj         -2.27         -1.65         -1.72         -1.05         -0.71         -1.36         -0.92         -0.53         -0.51         -0.45								I .			
EBITDA/net interest       -4.59       45.67       high       high       216.50       -42.25       14.67       -63.46       79.70       85.27         Net IB debt/EBITDA       -2.27       -1.65       -1.72       -1.05       -0.70       -1.10       -0.79       -0.48       -0.44       -0.39         Net IB debt/EBITDA lease Adj       -2.27       -1.65       -1.72       -1.05       -0.71       -1.36       -0.92       -0.53       -0.51       -0.45			5.87					4.21	4.01		4.06
Net IB debt/EBITDA       -2.27       -1.65       -1.72       -1.05       -0.70       -1.10       -0.79       -0.48       -0.44       -0.39         Net IB debt/EBITDA lease Adj       -2.27       -1.65       -1.72       -1.05       -0.71       -1.36       -0.92       -0.53       -0.51       -0.45	EBITDA/net interest				high						
·	Net IB debt/EBITDA				-1.05						
Interest cover -4.41 44.00 nm nm 200.50 -36.08 13.08 -51.18 74.56 80.14	•			-1.72	-1.05						
	Interest cover	-4.41	44.00	nm	nm	200.50	-36.08	13.08	-51.18	74.56	80.14

Source: ABG Sundal Collier, Company data

Valuation and Ratios (SEKm)	2015	2016	2017	2018	2019	2020	2021	2022e	2023e	2024e
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	3.62	3.78	2.62	4.61	6.80	3.12	4.64	5.57	8.86	9.49
Dividend per share Adj	3.5	4.0	2.8	5.0	3.5	4.0	5.0	6.0	8.5	9.5
EPS Adj	3.62	3.78	2.62	4.61	7.49	3.04	4.64	6.21	8.86	9.49
BVPS	13.13	13.50	12.10	13.99	15.75	15.35	15.97	16.54	19.40	20.40
BVPS Adj	12.62	12.77	11.02	12.92	14.81	14.47	15.13	16.22	19.06	20.02
Net IB debt / share	-6.8	-6.4	-4.3	-4.7	-4.3	-3.9	-3.9	-3.0	-4.0	-3.8
Share price	88.25	81.75	65.00	80.80	195.00	124.20	140.80	120.00	120.00	120.00
Market cap. (m)	627	580	461	573	1,383	881	998	851	851	851
Valuation	2015	2016	2017	2018	2019	2020	2021	2022e	2023e	2024e
P/E	24.4	21.7	24.8	17.5	28.7	39.8	30.3	21.5	13.5	12.6
EV/sales	7.99	7.09	6.56	6.15	11.61	8.94	9.04	6.55	5.34	5.06
EV/EBITDA	27.4	19.5	24.3	17.1	31.2	33.6	27.6	18.7	12.9	12.1
EV/EBITA	28.5	20.3	24.3	18.4	33.7	39.4	30.9	23.1	13.8	12.9
EV/EBIT	28.5	20.3	24.3	18.4	33.7	39.4	30.9	23.1	13.8	12.9
Dividend yield (%)	4.0	4.9	4.2	6.2	1.8	3.2	3.6	5.0	7.1	7.9
FCF yield (%)	3.0	3.8	2.9	3.9	2.6	2.8	3.0	3.6	6.0	7.1
Lease adj. FCF yield (%)	3.0	3.8	2.9	3.9	2.6	2.7	3.0	3.4	5.8	6.9
P/BVPS	6.72	6.06	5.37	5.78	12.38	8.09	8.82	7.25	6.18	5.88
P/BVPS Adj	6.99	6.40	5.90	6.25	13.17	8.58	9.31	7.40	6.30	5.99
P/E Adj	24.4	21.7	24.8	17.5	26.0	40.9	30.3	19.3	13.5	12.6
EV/EBITDA Adj	27.4	19.5	24.3	17.1	28.1	34.5	27.6	17.0	12.9	12.1
EV/EBITA Adj	28.5	20.3	24.3	18.4	30.0	40.5	30.9	20.6	13.8	12.9
EV/EBIT Adj	28.5	20.3	24.3	18.4	30.0	40.5	30.9	20.6	13.8	12.9
EV/cap. employed	6.2	5.6	5.0	5.4	11.8	7.5	8.3	6.8	5.8	5.5
Investment ratios	2015	2016	2017	2018	2019	2020	2021	2022e	2023e	2024e
Capex/sales	2.3	4.4	5.6	3.0	1.0	2.9	3.0	2.9	2.9	2.9
Capex/depreciation	212.5	330.0	nm	118.2	50.0	93.3	97.0	46.5	143.6	152.0
Capex tangibles/tangible fixed assets	5.9	52.6	23.5	42.9	31.6	57.1	27.6	77.0	61.1	46.8
Capex intangibles/definite intangibles	44.4	44.2	42.9	22.4	9.0	19.3	40.5	82.6	94.9	90.5
Depreciation on intangibles/definite intal	15.6	13.5	0	20.3	25.1	33.8	39.0	240.4	89.5	80.6
Depreciation on tangibles/tangibles	14.1	15.8	0	31.4	37.9	32.1	34.1	102.9	26.5	19.1

Source: ABG Sundal Collier, Company data

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