Series production showing signs of recovery

- Q1'21 report due on Wednesday 21 April
- EBIT up 1.5% for '21e, impact from series production
- Trading at ~29x '21e EV/EBIT, 4-7% div. yield '21-'23e

Positive Q1'21 outlook driven by March production volumes

We expect Q1 sales of ~SEK 25m (0% y-o-y), of which ~SEK 23m should come from series production (-5% y-o-y) and SEK 1.2m (vs. SEK 0.4m in Q1'20) from equipment sales and note that Q1 is a historically weak quarter for this segment. We estimate EBIT of SEK 7.5m, corresponding to a 30% EBIT margin (vs. 32% Q1'20). However, following a company announcement of Q1 production volumes, we revise our estimate for Q1'21 series production to 2.90m from 2.85m annualised engine equivalents (0% y-o-y, +12% q-o-q). After lower volumes in January and February (2.7m and 2.5m, respectively), March series production recovered to pre-COVID-19 levels at 3.5m annualised engine equivalents. Finally, we estimate sampling cup deliveries of 40,780 (-10% y-o-y, -5% q-o-q) due to seasonal foundry shutdowns and harsher winter conditions compared to Q1'20.

'21e series production recovery, but lower equipment sales

We raise our sales estimates by c. 1% for '21 and EBIT estimates by 1.5% due to slight revisions in series production. We expect growth in '21e to be driven by the recovery of series production sales, which we estimate will increase by c. 28% y-o-y. However, '20 saw record equipment sales due to major installations in the First Automobile Works (FAW) and Scania foundries. Based on this, we expect growth from series production to be offset by a 25% y-o-y decrease in equipment sales. In addition, equipment sales in '21 will likely be concentrated in H2, as the Impro Industries and Hyundai orders are both scheduled for H2. All in all, we leave our estimates for '22-'23e unchanged.

Trading at ~29x EV/EBIT '21e, 4-7% div. yield '21-'23e

On our estimates, SinterCast is trading at ~29x EV/EBIT '21e, while offering a 4-7% dividend yield for '21-'23e. As the company has a history of paying out 100% of net profit as dividends, we derive our fair value range of SEK 130-241 (125-225) per share by discounting future dividends, assuming an 8-12% cost of equity.

Analyst(s): ofelia.aspemyr@abgsc.se, +46 8 566 286 31 Adrian.Gilani@abgsc.se,

| SEKm | 2019 | 2020 | 2021e | 2022e | 2023e |
|---------------------|------|-------|-------|-------|-------|
| Sales | 117 | 95 | 114 | 148 | 168 |
| EBITDA | 43 | 25 | 42 | 61 | 75 |
| EBITDA margin (%) | 37.2 | 26.6 | 36.4 | 41.4 | 44.5 |
| EBIT adj | 45 | 21 | 38 | 57 | 70 |
| EBIT adj margin (%) | 38.6 | 22.1 | 32.9 | 38.7 | 42.1 |
| Pretax profit | 40 | 22 | 38 | 57 | 70 |
| EPS rep | 6.80 | 3.12 | 5.85 | 9.38 | 11.24 |
| EPS adj | 7.49 | 3.04 | 5.85 | 9.38 | 11.24 |
| Sales growth (%) | 32.8 | -18.1 | 19.6 | 29.8 | 13.1 |
| EPS growth (%) | 47.4 | -54.0 | 87.4 | 60.2 | 19.8 |
| | | | | | |

Source: ABG Sundal Collier, Company data



Reason: Preview of results

Company sponsored research

Not rated

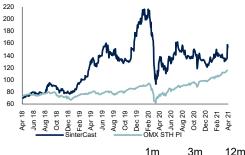
Estimate changes (%)

| | 2021e | 2022e | 2023e |
|-----------------------|---------|-------|-------|
| Sales | 0.6% | 0.0% | 0.0% |
| EBIT (rep) | 1.5% | 0.0% | 0.0% |
| EPS (rep) | 1.3% | 0.0% | 0.0% |
| Source: ABG Sundal Co | ollier | | |
| Share price (SEK) | \$/2021 | 155.4 | |
| Fair value range (per | 130-241 | | |
| | | | |
| Capital Goods, Swee | den | | |
| SINT.ST/SINT SS | | | |
| | | | |
| MCap (SEKm) | | | 1,102 |
| MCap (EURm) | | | 108 |
| Net debt (EURm) | | | -3 |
| | | | |
| No. of shares (m) | | | 7.1 |
| Free float (%) | | | 88 |
| Av. daily volume (k) | | | 20 |
| | | | |

Next event Performance

A S Q1 report: 21 Apr

216



| | 1m | 3m | |
|-----------------|------|------|--|
| bsolute (%) | 12.8 | 17.4 | |
| Source: FactSet | | | |

| | 2021e | 2022e | 2023e |
|------------------------|-------|-------|-------|
| P/E (x) | 26.6 | 16.6 | 13.8 |
| P/E adj (x) | 26.6 | 16.6 | 13.8 |
| P/BVPS (x) | 9.04 | 7.50 | 6.88 |
| EV/EBITDA (x) | 25.8 | 17.3 | 14.3 |
| EV/EBIT adj (x) | 28.5 | 18.6 | 15.1 |
| EV/sales (x) | 9.37 | 7.18 | 6.36 |
| ROE adj (%) | 36.0 | 49.5 | 51.9 |
| Dividend yield (%) | 3.8 | 6.0 | 7.2 |
| FCF yield (%) | 3.1 | 4.4 | 5.9 |
| Lease adj. FCF yld (%) | 3.0 | 4.3 | 5.8 |
| Net IB debt/EBITDA | -0.8 | -0.6 | -0.5 |
| Lease adj. ND/EBITDA | -0.9 | -0.7 | -0.5 |

Please refer to important disclosures at the end of this report This research product is commissioned and paid for by the company covered in this report. As such, this report is deemed to constitute an acceptable minor from monitary benefit (i.e. not investment research) as defined in MiFID II.

Company description

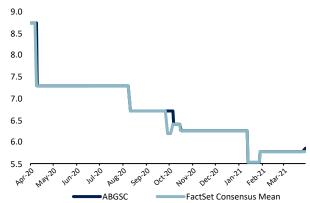
SinterCast is a leading supplier of online process control technology and know-how for the reliable high-volume production of Compacted Graphite Iron (CGI). The material is stronger than traditional iron, which enables downsizing, increased thermal and mechanical loading, and increased engine performance. 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.

180 45.0 160 40.0 140 35.0 120 30.0 25.0 100 80 20.0 60 15.0 40 10.0 20 5.0 0.0 n 2016 2017 2018 2020 20216 20220 20238 2019 2015 Adj EBIT margin % (RHS) Sales (LHS)

Annual sales and adj. EBIT margin

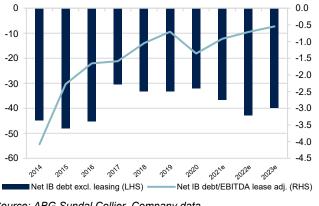
Source: ABG Sundal Collier, Company data

EPS estimate changes, 2021e, SEK



Source: ABG Sundal Collier, FactSet

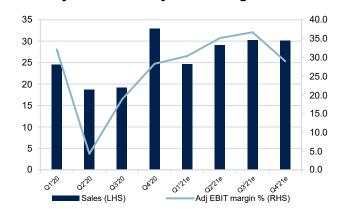
Lease adj. net debt and ND/EBITDA



Source: ABG Sundal Collier, Company data

Risks

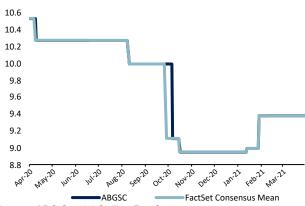
Automotive demand, and more specifically demand for larger passenger vehicles such as SUVs and pick-up trucks with diesel engines. Regulation relating to fossil fuels and diesel in particular poses risks to the business model.



Quarterly sales and adj. EBIT margin

Source: ABG Sundal Collier, Company data

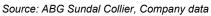
EPS estimate changes, 2022e, SEK



Source: ABG Sundal Collier, FactSet

12month forward-looking P/E





| Estimate changes, 2 | 2021e-2023e |
|---------------------|-------------|
|---------------------|-------------|

| Estimate changes | | Old | | | New | | | SEKm | | | % | |
|----------------------------|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------|-------|-------|
| SEKm | 2021e | 2022e | 2023e | 2021e | 2022e | 2023e | 2021e | 2022e | 2023e | 2021e | 2022e | 2023e |
| Revenue | 113.4 | 148.1 | 167.6 | 114.1 | 148.1 | 167.6 | 0.7 | 0.0 | 0.0 | 1% | 0% | 0% |
| Gross profit | 85.1 | 112.6 | 127.4 | 85.6 | 112.6 | 127.4 | 0.6 | 0.0 | 0.0 | 1% | 0% | 0% |
| Opex | -48.1 | -55.3 | -56.9 | -48.1 | -55.3 | -56.9 | 0.0 | 0.0 | 0.0 | 0% | 0% | 0% |
| EBIT | 37.0 | 57.3 | 70.5 | 37.5 | 57.3 | 70.5 | 0.6 | 0.0 | 0.0 | 1% | 0% | 0% |
| PTP | 37.0 | 57.3 | 70.5 | 37.5 | 57.3 | 70.5 | 0.6 | 0.0 | 0.0 | 1% | 0% | 0% |
| Net profit | 40.9 | 66.5 | 79.7 | 41.5 | 66.5 | 79.7 | 0.6 | 0.0 | 0.0 | 1% | 0% | 0% |
| Growth and margins | 2021e | 2022e | 2023e | 2021e | 2022e | 2023e | 2021e | 2022e | 2023e | 2021e | 2022e | 2023e |
| Revenue grow th | 19% | 31% | 13% | 20% | 30% | 13% | | | | 1% | -1% | 0% |
| EBIT grow th | 71% | 55% | 23% | 73% | 53% | 23% | | | | 3% | -2% | 0% |
| Gross margin | 75% | 76% | 76% | 75% | 76% | 76% | | | | 0% | 0% | 0% |
| EBIT margin | 33% | 39% | 42% | 33% | 39% | 42% | | | | 0% | 0% | 0% |
| Sales split | 2021e | 2022e | 2023e | 2021e | 2022e | 2023e | 2021e | 2022e | 2023e | 2021e | 2022e | 2023e |
| Equipment | 12.4 | 14.4 | 15.0 | 12.4 | 14.4 | 15.0 | 0.0 | 0.0 | 0.0 | 0% | 0% | 0% |
| Series Production | 98.0 | 130.3 | 149.1 | 98.7 | 130.3 | 149.1 | 0.7 | 0.0 | 0.0 | 1% | 0% | 0% |
| Engineering Service | 3.0 | 3.4 | 3.5 | 3.0 | 3.4 | 3.5 | 0.0 | 0.0 | 0.0 | 0% | 0% | 0% |
| Total revenue | 113.4 | 148.1 | 167.6 | 114.1 | 148.1 | 167.6 | 0.7 | 0.0 | 0.0 | 1% | 0% | 0% |
| Other metrics | 2021e | 2022e | 2023e | 2021e | 2022e | 2023e | 2021e | 2022e | 2023e | 2021e | 2022e | 2023e |
| Sampling cups | 164,410 | 189,960 | 204,500 | 167,410 | 189,960 | 204,500 | 3,000 | 0 | 0 | 2% | 0% | 0% |
| Annualised engine eq. (mn) | 3.16 | 4.30 | 5.00 | 3.18 | 4.30 | 5.00 | 0.01 | 0.00 | 0.00 | 0% | 0% | 0% |

Source: ABG Sundal Collier estimates

Valuation overview

Owing to the company's history of paying out 100% of EPS as dividends, we derive our fair value range using a two-stage dividend discount model. Assuming a 6% EPS CAGR for '24e-'33e, payout ratio of 100%, terminal growth of 2.5% and a cost of equity of 8-12%, we arrive at a fair value range of SEK 130-241 per share.

ABGSCe fair value range

| Cost of equity | 8% | 9% | 10% | 11% | 12% |
|-----------------|-----|-----|-----|-----|-----|
| NPV (Stage 1) | 22 | 22 | 22 | 21 | 21 |
| NPV (Stage 2) | 81 | 75 | 69 | 64 | 60 |
| NPV (Terminal) | 138 | 104 | 80 | 62 | 50 |
| Value per share | 241 | 200 | 170 | 148 | 130 |

Source: ABG Sundal Collier estimates

Historical P/E and dividend yields



Source: ABG Sundal Collier estimates, company data

Detailed quarterly figures, Q1'19-Q4'21e

| Detailed quarterly ng | | | | A // 4 A | 0.410.0 | 0.010 | 0.010- | 0.410- | 0.410.4 | 00104 | 00104 | 0.110.4 |
|---|------------|------------|------------|------------------------|------------|-------------|------------|-------------|---------|--------|--------|---------|
| Quarterly overview | Q1'19 | Q2'19 | Q3'19 | Q4'19 | Q1'20 | Q2'20 | Q3'20 | Q4'20 | Q1'21e | Q2'21e | Q3'21e | Q4'21e |
| Revenue | 22.9 | 33.5 | 30.8 | 29.3 | 24.6 | 18.7 | 19.2 | 32.9 | 24.6 | 29.1 | 30.3 | 30.2 |
| Gross profit | 18.4 | 25.4 | 24.6 | 20.6 | 17.6 | 12.9 | 14.6 | 23.3 | 18.5 | 21.8 | 22.7 | 22.6 |
| SG&A | -7.8 | -9.1 | -8.4 | -10.9 | -8.9 | -7.3 | -7.5 | -9.8 | -7.8 | -8.4 | -8.4 | -10.7 |
| R&D | -2.2 | -2.7 | -3.0 | -4.1 | -3.3 | -2.3 | -3.2 | -2.9 | -3.0 | -3.0 | -3.0 | -3.0 |
| Other opex | 0.5 | -0.7 | 1.3 | -1.8 | 2.5 | -2.5 | -0.3 | -1.3 | -0.2 | -0.2 | -0.2 | -0.2 |
| EBIT | 8.9 | 12.9 | 14.5 | 3.8 | 7.9 | 0.8 | 3.6 | 9.3 | 7.5 | 10.2 | 11.1 | 8.7 |
| Net financials | -0.6 | 0.3 | -0.3 | 0.4 | -1.3 | 2.2 | 0.1 | -0.3 | 0.0 | 0.0 | 0.0 | 0.0 |
| PTP | 8.3 | 13.2 | 14.2 | 4.2 | 6.6 | 3.0 | 3.7 | 9.0 | 7.5 | 10.2 | 11.1 | 8.7 |
| Taxes | 0.0 | 0.9 | 0.0 | 7.4 | 0.0 | 0.0 | 0.0 | -0.1 | 1.0 | 0.9 | 1.0 | 1.1 |
| Net profit | 8.3 | 14.1 | 14.2 | 11.6 | 6.6 | 3.0 | 3.7 | 8.9 | 8.4 | 11.2 | 12.1 | 9.8 |
| Growth and margins | Q1'19 | Q2'19 | Q3'19 | Q4'19 | Q1'20 | Q2'20 | Q3'20 | Q4'20 | Q1'21e | Q2'21e | Q3'21e | Q4'21e |
| Revenue grow th | 38% | 25% | 56% | 19% | 7% | -44% | -38% | 12% | 0% | 56% | 58% | -8% |
| EBIT grow th | 82% | 17% | 142% | -49% | -11% | -94% | -75% | 145% | -6% | 1176% | 208% | -6% |
| Gross margin | 80% | 76% | 80% | 70% | 72% | 69% | 76% | 71% | 75% | 75% | 75% | 75% |
| EBIT margin | 39% | 39% | 47% | 13% | 32% | 4% | 19% | 28% | 30% | 35% | 37% | 29% |
| Sales split | Q1'19 | Q2'19 | Q3'19 | Q4'19 | Q1'20 | Q2'20 | Q3'20 | Q4'20 | Q1'21e | Q2'21e | Q3'21e | Q4'21e |
| Equipment | 0.5 | 6.6 | 2.4 | 2.4 | 0.4 | 6.1 | 0.3 | 9.8 | 1.2 | 3.3 | 3.8 | 4.1 |
| Series Production | 22.2 | 26.7 | 28.2 | 25.2 | 23.8 | 12.5 | 18.8 | 21.9 | 22.7 | 25.2 | 25.9 | 25.0 |
| Engineering Service | 0.2 | 0.2 | 0.2 | 1.7 | 0.5 | 0.1 | 0.1 | 1.1 | 0.7 | 0.6 | 0.6 | 1.1 |
| Total revenue | 22.9 | 33.5 | 30.8 | 29.3 | 24.7 | 18.7 | 19.2 | 32.8 | 24.6 | 29.1 | 30.3 | 30.2 |
| Other metrics | Q1'19 | Q2'19 | Q3'19 | Q4'19 | Q1'20 | Q2'20 | Q3'20 | Q4'20 | Q1'21e | Q2'21e | Q3'21e | Q4'21e |
| Sampling cups | 36,800 | 49,400 | 55,700 | 47,900 | 45,100 | 19,800 | 32,900 | 42,800 | 40,780 | 41,065 | 41,065 | 44,500 |
| <i>y</i> - <i>o</i> - <i>y</i> | 13% | -28% | 30% | -11% | 23% | -60% | -41% | -11% | -10% | 107% | 25% | 4% |
| Annualised engine eq. (mn) | 3.10 | 3.40 | 3.50 | 3.10 | 2.90 | 1.60 | 2.80 | 2.60 | 2.90 | 3.30 | 3.40 | 3.10 |
| y-o-y | 24% | 26% | 52% | 19% | -6% | -53% | -20% | -16% | 0% | 106% | 21% | 19% |
| Working capital / sales R12m | 24% | 29% | 25% | 22% | 21% | 18% | 22% | 25% | | | | |
| Net debt/cash | -36 | -25 | -41 | -30 | -39 | -45 | -42 | -22 | | | | |
| ND/EBITDA | -1.0 | -0.7 | -0.9 | -0.7 | -0.9 | -1.4 | -2.1 | -0.9 | | | | |
| | | | 000/ | 000/ | 000/ | 85% | 000/ | 85% | | | | |
| Equity ratio | 86% | 88% | 90% | 88% | 86% | 00% | 86% | 00% | | | | |
| Equity ratio FCF conversion (lease adj.) | 86% 59% | 88% 65% | 90% 68% | 88% 74% | 86% 81% | 85% 110% | 80% 80% | 85% 106% | | | | |

Source: ABG Sundal Collier estimates, company data

Detailed annual figures, '12-'23e

| | 100, 12 | - 200 | | | | | | | | | | |
|-----------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Annual overview | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021e | 2022e | 2023e |
| Revenue | 45.9 | 51.9 | 54.5 | 72.4 | 75.4 | 65.6 | 87.7 | 116.5 | 95.4 | 114.1 | 148.1 | 167.6 |
| Gross profit | 32.2 | 37.3 | 40.8 | 55.4 | 58.8 | 50.6 | 68.9 | 89.0 | 68.4 | 85.6 | 112.6 | 127.4 |
| SG&A | -26.2 | -24.6 | -24.7 | -26.4 | -25.0 | -25.0 | -28.8 | -36.2 | -33.5 | -35.3 | -38.9 | -40.5 |
| R&D | -5.5 | -5.8 | -6.5 | -7.6 | -7.9 | -7.3 | -10.3 | -12.0 | -11.6 | -12.0 | -15.4 | -15.4 |
| Other opex | 0.5 | 0.4 | 0.6 | -1.1 | 0.5 | -0.6 | -0.4 | -0.7 | -1.6 | -0.8 | -1.0 | -1.0 |
| EBIT | 1.0 | 7.3 | 10.2 | 20.3 | 26.4 | 17.7 | 29.4 | 40.1 | 21.7 | 37.5 | 57.3 | 70.5 |
| Net financials | 1.0 | 0.2 | 1.3 | 4.6 | -0.6 | 0.0 | 0.0 | -0.2 | 0.6 | 0.0 | 0.0 | 0.0 |
| PTP | 2.0 | 7.5 | 11.5 | 24.9 | 25.8 | 17.7 | 29.4 | 39.9 | 22.3 | 37.5 | 57.3 | 70.5 |
| Taxes | -5.7 | 0.6 | 0.9 | 0.8 | 1.0 | 0.9 | 3.3 | 8.3 | -0.1 | 4.0 | 9.2 | 9.2 |
| Net profit | -3.7 | 8.1 | 12.4 | 25.7 | 26.8 | 18.6 | 32.7 | 48.2 | 22.2 | 41.5 | 66.5 | 79.7 |
| EPS | -0.5 | 1.2 | 1.7 | 3.6 | 3.8 | 2.6 | 4.6 | 6.8 | 3.1 | 5.9 | 9.4 | 11.2 |
| DPS | 1.0 | 1.2 | 2.2 | 3.5 | 4.0 | 2.8 | 5.0 | 3.5 | 4.0 | 5.9 | 9.4 | 11.2 |
| Growth and margins | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021e | 2022e | 2023e |
| Revenue grow th | -6% | 13% | 5% | 33% | 4% | -13% | 34% | 33% | -18% | 20% | 30% | 13% |
| EBIT grow th | -91% | 630% | 40% | 99% | 30% | -33% | 66% | 36% | -46% | 73% | 53% | 23% |
| Gross margin | 70% | 72% | 75% | 77% | 78% | 77% | 79% | 76% | 72% | 75% | 76% | 76% |
| EBIT margin | 2% | 14% | 19% | 28% | 35% | 27% | 34% | 34% | 23% | 33% | 39% | 42% |
| Sales split | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021e | 2022e | 2023e |
| Equipment | 9.0 | 10.1 | 4.9 | 7.7 | 7.1 | 3.7 | 4.6 | 11.9 | 16.6 | 12.4 | 14.4 | 15.0 |
| Series Production | 35.8 | 44.1 | 47.8 | 63.6 | 66.4 | 60.7 | 81.3 | 102.3 | 77.0 | 98.7 | 130.3 | 149.1 |
| Engineering Service | 1.0 | 1.5 | 1.8 | 1.1 | 1.8 | 1.2 | 1.8 | 2.3 | 1.8 | 3.0 | 3.4 | 3.5 |
| Total revenue | 45.8 | 55.7 | 54.5 | 72.4 | 75.3 | 65.6 | 87.7 | 116.5 | 95.4 | 114.1 | 148.1 | 167.6 |
| Other metrics | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021e | 2022e | 2023e |
| Sampling cups | 102,400 | 118,500 | 133,000 | 153,000 | 168,800 | 144,600 | 197,900 | 189,800 | 140,600 | 167,410 | 189,960 | 204,500 |
| <i>у-о-у</i> | -26% | 16% | 12% | 15% | 10% | -14% | 37% | -4% | -26% | 19% | 13% | 8% |
| Annualised engine eq. (mn) | 1.35 | 1.50 | 1.76 | 2.08 | 2.13 | 2.10 | 2.50 | 3.28 | 2.48 | 3.18 | 4.30 | 5.00 |
| y-o-y | -4% | 11% | 18% | 18% | 2% | -1% | 19% | 31% | -24% | 28% | 35% | 16% |
| Working capital / sales | 24% | 9% | 18% | 13% | 16% | 21% | 24% | 22% | 25% | 24% | 24% | 24% |
| Net debt/cash | -35 | -48 | -45 | -48 | -45 | -30 | -33 | -30 | -22 | -27 | -33 | -30 |
| ND/EBITDA | -17.7 | -5.9 | -4.1 | -2.3 | -1.7 | -1.6 | -1.0 | -0.7 | -0.9 | -0.6 | -0.5 | -0.4 |
| Equity ratio | 94% | 89% | 91% | 88% | 89% | 91% | 90% | 88% | 85% | 85% | 84% | 84% |
| FCF conversion (lease adj.) | 8% | 170% | 44% | 73% | 82% | 71% | 68% | 74% | 107% | 80% | 71% | 80% |
| ROCE | 1% | 9% | 12% | 22% | 28% | 19% | 32% | 38% | 19% | 31% | 41% | 45% |
| Payout ratio | -189% | 104% | 126% | 97% | 106% | 105% | 108% | 51% | 128% | 100% | 100% | 100% |

Source: ABG Sundal Collier estimates, company data

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 | 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

Today

Target

| Social and governance data | | | | | | | | | | |
|--|------|---------|--------|--|--|--|--|--|--|--|
| | 2017 | 2018 | 2019 | | | | | | | |
| Women in workforce % | 19 | 19 | 17 | | | | | | | |
| Women in management % | 0 | 0 | 0 | | | | | | | |
| Women in board % | 21 | 15 | 15 | | | | | | | |
| CEO salary, SEKm p.a. | 3.6 | 4 | 4.8 | | | | | | | |
| Employee turnover % | na | na | na | | | | | | | |
| Employee absence % | na | na | na | | | | | | | |
| Person responsible for sustainability: | | Steve I | Dawson | | | | | | | |
| Senior management: | | Yes | | | | | | | | |
| ESG quantified targets | | | | | | | | | | |

No targets available

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

By

| Income Statement (SEKm) | Q1 2020 | Q2 2020 | Q3 2020 | Q4 2020 | Q1 2021e | Q2 2021e | Q3 2021e | Q4 2021e |
|-------------------------------------|---------|---------|---------|---------|----------|----------|----------|----------|
| Sales | 25 | 19 | 19 | 33 | 25 | 29 | 30 | 30 |
| COGS | -7 | -6 | -5 | -10 | -6 | -7 | -8 | -8 |
| Gross profit | 18 | 13 | 15 | 23 | 18 | 22 | 23 | 23 |
| Other operating items | -9 | -11 | -10 | -13 | -10 | -11 | -11 | -13 |
| EBITDA | 9 | 2 | 5 | 10 | 8 | 11 | 12 | 10 |
| Depreciation and amortisation | -1 | -1 | -1 | -1 | -1 | -1 | -1 | -1 |
| EBITA | 8 | 1 | 4 | 9 | 7 | 10 | 11 | 9 |
| EO items | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Impairment and PPA amortisation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBIT | 8 | 1 | 4 | 9 | 7 | 10 | 11 | 9 |
| Net financial items | -1 | 2 | 0 | -0 | 0 | 0 | 0 | 0 |
| Pretax profit | 7 | 3 | 4 | 9 | 7 | 10 | 11 | 9 |
| Тах | 0 | 0 | 0 | -0 | 1 | 1 | 1 | 1 |
| Net profit | 7 | 3 | 4 | 9 | 8 | 11 | 12 | 10 |
| 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 | 3 | 4 | 9 | 8 | 11 | 12 | 10 |
| EPS | 0.93 | 0.42 | 0.52 | 1.26 | 1.19 | 1.57 | 1.71 | 1.39 |
| EPS Adj | 0.93 | 0.42 | 0.52 | 1.26 | 1.19 | 1.57 | 1.71 | 1.39 |
| Total extraordinary items after tax | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Tax rate (%) | 0 | 0 | 0 | 1.1 | 12.7 | 9.2 | 9.0 | 12.6 |
| Gross margin (%) | 71.5 | 69.0 | 76.0 | 70.8 | 75.0 | 75.0 | 75.0 | 75.0 |
| EBITDA margin (%) | 35.4 | 9.6 | 24.0 | 31.0 | 34.4 | 38.6 | 40.0 | 32.3 |
| EBITA margin (%) | 32.1 | 4.3 | 18.8 | 28.3 | 30.3 | 35.1 | 36.7 | 29.0 |
| EBIT margin (%) | 32.1 | 4.3 | 18.8 | 28.3 | 30.3 | 35.1 | 36.7 | 29.0 |
| Pretax margin (%) | 26.8 | 16.0 | 19.3 | 27.4 | 30.3 | 35.1 | 36.7 | 29.0 |
| Net margin (%) | 26.8 | 16.0 | 19.3 | 27.1 | 34.2 | 38.3 | 40.0 | 32.6 |
| Growth rates Y/Y | Q1 2020 | Q2 2020 | Q3 2020 | Q4 2020 | Q1 2021e | Q2 2021e | Q3 2021e | Q4 2021e |
| Sales growth (%) | 7.4 | -44.2 | -37.7 | 12.3 | 0.1 | 55.5 | 57.6 | -8.2 |
| EBITDA growth (%) | -8.4 | -86.5 | -71.1 | 121.7 | -2.7 | 522.8 | 162.9 | -4.5 |
| EBIT growth (%) | -11.2 | -93.8 | -75.2 | 144.7 | -5.5 | 1,176.4 | 208.1 | -6.0 |
| Net profit growth (%) | -20.5 | -78.7 | -73.9 | -23.3 | 27.5 | 271.7 | 226.8 | 10.6 |
| EPS growth (%) | -20.5 | -78.7 | -73.9 | -23.3 | 27.5 | 271.7 | 226.8 | 10.6 |
| Adj earnings numbers | Q1 2020 | Q2 2020 | Q3 2020 | Q4 2020 | Q1 2021e | Q2 2021e | Q3 2021e | Q4 2021e |
| EBITDA Adj | 9 | 2 | 5 | 10 | 8 | 11 | 12 | 10 |
| EBITDA Adj margin (%) | 35.4 | 9.6 | 24.0 | 31.0 | 34.4 | 38.6 | 40.0 | 32.3 |
| EBITA Adj | 8 | 1 | 4 | 9 | 7 | 10 | 11 | 9 |
| EBITA Adj margin (%) | 32.1 | 4.3 | 18.8 | 28.3 | 30.3 | 35.1 | 36.7 | 29.0 |
| EBIT Adj | 8 | 1 | 4 | 9 | 7 | 10 | 11 | 9 |
| EBIT Adj margin (%) | 32.1 | 4.3 | 18.8 | 28.3 | 30.3 | 35.1 | 36.7 | 29.0 |
| Pretax profit Adj | 7 | 3 | 4 | 9 | 7 | 10 | 11 | 9 |
| Net profit Adj | 7 | 3 | 4 | 9 | 8 | 11 | 12 | 10 |
| Net profit to shareholders Adj | 7 | 3 | 4 | 9 | 8 | 11 | 12 | 10 |
| Net Adj margin (%) | 26.8 | 16.0 | 19.3 | 27.1 | 34.2 | 38.3 | 40.0 | 32.6 |

| Income Statement (SEKm) | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021e | 2022e | 2023e |
|--|-------------------|------------|------------|------------|------------|----------|----------|------------|------------|------------|
| Sales | 55 | 72 | 75 | 66 | 88 | 117 | 95 | 114 | 148 | 168 |
| COGS | -14 | -17 | -17 | -15 | -19 | -28 | -27 | -29 | -36 | -40 |
| Gross profit | 41 | 55 | 59 | 51 | 69 | 89 | 68 | 86 | 113 | 127 |
| Other operating items | -30 | -34 | -31 | -31 | -37 | -46 | -43 | -44 | -51 | -53 |
| EBITDA | 11 | 21 | 27 | 19 | 32 | 43 | 25 | 42 | 61 | 75 |
| Depreciation and amortisation | -1 | -1 | -1 | -2 | -2 | -3 | -4 | -4 | -4 | -4 |
| Of which leasing depreciation | 0 | 0 | 0 | 0 | 0 | -1 | -1 | -1 | -1 | -1 |
| EBITA | 10 | 20 | 26 | 18 | 29 | 40 | 22 | 38 | 57 | 70 |
| EO items | 0 | 0 | 0 | 0 | 0 | -5 | 1 | 0 | 0 | 0 |
| Impairment and PPA amortisation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EBIT | 10 | 20 | 26 | 18 | 29 | 40 | 22 | 38 | 57 | 70 |
| Net financial items | 1 | 5 | -1 | 0 | 0 | -0 | 1 | 0 | 0 | 0 |
| Pretax profit | 12 | 25 | 26 | 18 | 29 | 40 | 22 | 38 | 57 | 70 |
| Тах | 1 | 1 | 1 | 1 | 3 | 8 | -0 | 4 | 9 | 9 |
| Net profit | 12 | 26 | 27 | 19 | 33 | 48 | 22 | 41 | 66 | 80 |
| 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 | 12 | 26 | 27 | 19 | 33 | 48 | 22 | 41 | 66 | 80 |
| EPS | 1.75 | 3.62 | 3.78 | 2.62 | 4.61 | 6.80 | 3.12 | 5.85 | 9.38 | 11.24 |
| EPS Adj | 1.75 | 3.62 | 3.78 | 2.62 | 4.61 | 7.49 | 3.04 | 5.85 | 9.38 | 11.24 |
| Total extraordinary items after tax | 0 | 0 | 0 | 0 | 0 | -5 | 1 | 0 | 0 | 0 |
| Leasing payments | 0 | 0 | 0 | 0 | 0 | -1 | -1 | -1 | -1 | -1 |
| Tax rate (%) | 7.8 | 3.2 | 3.9 | 5.1 | 11.2 | 20.8 | 0.4 | 10.6 | 16.1 | 13.1 |
| Gross margin (%) | 74.9 | 76.5 | 78.0 | 77.1 | 78.6 | 76.4 | 71.6 | 75.0 | 76.0 | 76.0 |
| EBITDA margin (%) | 20.2 | 29.1 | 36.3 | 29.3 | 36.0 | 37.2 | 26.6 | 36.4 | 41.4 | 44.5 |
| EBITA margin (%) | 18.7 | 28.0 | 35.0 | 27.0 | 33.5 | 34.4 | 22.7 | 32.9 | 38.7 | 42.1 |
| EBIT margin (%) | 18.7 | 28.0 | 35.0 | 27.0 | 33.5 | 34.4 | 22.7 | 32.9 | 38.7 | 42.1 |
| Pretax margin (%) | 21.1 | 34.4 | 34.2 | 27.0 | 33.5 | 34.2 | 23.3 | 32.9 | 38.7 | 42.1 |
| Net margin (%) | 22.8 | 35.5 | 35.5 | 28.4 | 37.3 | 41.4 | 23.2 | 36.4 | 44.9 | 47.5 |
| Growth rates Y/Y | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021e | 2022e | 2023e |
| Sales growth (%) | 5.0 | 32.8 | 4.1 | -13.0 | 33.7 | 32.8 | -18.1 | 19.6 | 29.8 | 13.1 |
| EBITDA growth (%) | 35.8 | 91.8 | 29.9 | -29.9 | 64.6 | 37.0 | -41.5 | 63.7 | 47.9 | 21.5 |
| EBIT growth (%) | 39.7 | 99.0 | 30.0 | -33.0 | 66.1 | 36.4 | -46.0 | 73.3 | 52.7 | 23.0 |
| Net profit growth (%) | 53.1 | 107.3 | 4.3 | -30.6 | 75.8 | 47.4 | -54.0 | 87.4 | 60.2 | 19.8 |
| EPS growth (%) | 51.3 | 107.3 | 4.3 | -30.5 | 75.8 | 47.4 | -54.0 | 87.4 | 60.2 | 19.8 |
| Profitability | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021e | 2022e | 2023e |
| ROE (%) | 14.3 | 28.3 | 28.4 | 20.5 | 35.4 | 45.7 | 20.1 | 36.0 | 49.5 | 51.9 |
| ROE Adj (%) | 14.3 | 28.3 | 28.4 | 20.5 | 35.4 | 50.4 | 19.5 | 36.0 | 49.5 | 51.9 |
| ROCE (%) | 11.8 | 22.4 | 27.9 | 19.5 | 31.8 | 37.5 | 19.0 | 31.4 | 41.3 | 44.7 |
| ROCE Adj(%) | 11.8 | 22.4 | 27.9 | 19.5 | 31.8 | 42.1 | 18.5 | 31.4 | 41.3 | 44.7 |
| ROIC (%) | 27.4 | 47.2 | 57.3 | 35.2 | 53.9 | 65.8 | 26.6 | 48.8 | 67.3 | 68.5 |
| ROIC Adj (%) | 27.4 | 47.2 | 57.3 | 35.2 | 53.9 | 73.9 | 25.9 | 48.8 | 67.3 | 68.5 |
| Adj earnings numbers | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021e | 2022e | 2023e |
| EBITDA Adj <i>EBITDA Adj margin (%)</i> | 11 | 21 | 27 | 19 | 32 | 48 | 25 | 42 | 61 | 75 |
| , | 20.2 | 29.1 | 36.3 | 29.3 | 36.0 | 41.4 | 25.9 | 36.4 | 41.4 | 44.5 |
| EBITDA lease Adj | 11 | 21 | 27 | 19 | 32 | 47 | 24 | 40 | 60 | 73 |
| EBITDA lease Adj margin (%) | 20.2 | 29.1 | 36.3 | 29.3 | 36.0 | 40.5 | 24.8 | 35.1 | 40.5 | 43.7 |
| EBITA Adj | 10 | 20 | 26 | 18 | 29 | 45 | 21 | 38 | 57 | 70 |
| EBITA Adj margin (%) | 18.7 | 28.0 | 35.0 | 27.0 | 33.5 | 38.6 | 22.1 | 32.9 | 38.7 | 42.1 |
| EBIT Adj | 10 19 7 | 20 | 26 25.0 | 18 | 29 22 5 | 45 | 21 | 38 | 57 28 7 | 70 |
| EBIT Adj margin (%) Brotax profit Adi | <i>18.7</i> 12 | 28.0 | 35.0 | 27.0 18 | 33.5 29 | 38.6 | 22.1 | 32.9 38 | 38.7 57 | 42.1 70 |
| Pretax profit Adj | 12 | 25 26 | 26 27 | | | 45 53 | 22 | | | 70 80 |
| Net profit Adj Net profit to shareholders Adj | 12 | 26 26 | 27 27 | 19 19 | 33 33 | 53 53 | 22 22 | 41 41 | 66 66 | 80 80 |
| · · · · · · · · · · · · · · · · · · · | 22.8 | 26 35.5 | 27 35.5 | 19 28.4 | 33 37.3 | | 22 | | 44.9 | |
| Net Adj margin (%) | 22.0 | 30.0 | 30.0 | 20.4 | 31.3 | 45.6 | 22.0 | 36.4 | 44.9 | 47.5 |

| ENTDA 11 21 27 19 32 43 25 42 61 75 Nor-tacki flems 0 -0 -0 -0 < | Cash Flow Statement (SEKm) | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021e | 2022e | 2023e |
|---|-----------------------------------|-------|-------|-------|-------|-------|--------|--------|-------|-------|-------|
| Paid lax -0 -0 | EBITDA | 11 | 21 | 27 | 19 | 32 | 43 | 25 | 42 | 61 | 75 |
| Non-cash items 0 | Net financial items | 1 | 5 | -1 | 0 | 0 | -0 | 1 | 0 | 0 | 0 |
| Cash Isov before change in WC 12 26 27 13 32 28 25 44 95 Change in WC 6 5 1 2 7 55 2 44 85 70 CAPEX tanight fixed assets 0 0.1 0 0.1 1.1 22 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 3.3 2.2 2.28 1.1 1.6 2.2 2.28 1.1 2.6 2.28 1.1 2.6 2.28 1.1 2.6 2.28 1.1 2.6 2.28 1.1 2.6 2.28 1.1 2.6 2.28 1.1 2.6 2.28 1.1 2.6 2.28 | Paid tax | -0 | -0 | 0 | -0 | 0 | 0 | -0 | 0 | 0 | 0 |
| Change In WC -6 -5 -7 -5 2 -4 -8 -5 CAPEX trangible fixed assels -0 -1 -0 -1 -1 -2 -1 | Non-cash items | | | | | | | - | | | |
| Operating cath flow 7 20 25 17 25 38 28 28 53 70 CAPEX training lot flow dasels -1 -2 | 0 | | | | | | | | | | |
| CAPEX inapple fixed assets -0 -1 -0 -1 -1 -2 -2 -3 -2 -2 -3 -3 -1 -1 -2 -2 -3 -3 -1 -1 -2 -2 -3 -3 -2 -1 -1 -1 -1 -1 -3 -2 -2 -3 -3 -3 -1 -0 0 </td <td>-</td> <td></td> | - | | | | | | | | | | |
| CAPEX intrafigible fixed assets -1 -2 -2 -3 -2 -1 -1 -2 -2 -3 CAPEX intrafigible fixed assets 0 < | | | | | | | | | | | |
| Acquisitions and disposals 0 </td <td>0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> | 0 | | | | | | - | | | | |
| Free cash flow 5 19 22 13 22 37 28 24 44 66 Share issues and buytacks 0 | | | | | | | | | | | |
| Dividency paid -9 -16 -25 -28 -19 -35 -25 -28 -41 -66 Lesse liability amortisation 0 | | | | | | | | - | | | |
| Share issues and buybacks 0 <td></td> | | | | | | | | | | | |
| Lease liability amodisation 0 0 0 0 0 1 -1 1 -1 1 1 | • | | | | | | | | | | |
| Other non-sinh items 0 -0 0 -3 -1 0 0 0 2016 2017 2018 2019 2020 2022e 2022e 2023e | | | | | | | | - | | | |
| Baince Sineet (SEKm) 2014 2015 2016 2017 2018 2020 2022e 2022e 2023e Cocxdwill 0 | 5 | | | | | | - | | | | |
| Coodwill 0< | | | _ | _ | - | | | | _ | - | - |
| Other intrangible assets 2 2 2 2 2 2 2 2 2 3 4 6 6 Right-of-use asset 0 0 0 0 3 3 3 4 5 5 5 Total other fixed assets 30 30 32 33 36 45 50 55 55 5 Receivables 15 18 19 18 25 31 29 35 45 51 Other current assets 0 | · · · · | | | | | | | | | | |
| Tangble fixed assets 2 2 2 2 2 2 2 3 4 5 5 Tolal other fixed assets 30 30 32 33 36 45 50 56 63 72 Fixed assets 30 30 32 33 36 45 50 56 63 68 72 Fixed assets 15 18 79 166 78 90 | | | | | | | | | | | |
| Right-of-use asset 0 0 0 0 0 0 0 0 5 5 5 Fixed assets 34 36 39 42 46 56 63 68 72 Fixed assets 34 36 39 42 46 56 63 68 72 Fixed assets 35 18 19 18 25 31 29 35 45 51 Other current assets 0 | - | | | | | | | | | | |
| Total other fixed assets 30 30 32 33 36 45 50 54 63 72 Fixed assets 34 36 39 42 46 55 63 68 78 90 Inventories 4 4 4 4 7 8 91 10 13 15 Receivables 15 18 19 18 25 31 29 35 44 51 Other current assets 0 < | - | | | | | | | | | | |
| Fixed assets 34 36 39 42 46 56 63 68 78 90 Inventories 15 18 19 18 25 31 29 35 45 51 Cash and liquid assets 15 18 19 18 25 31 29 35 44 51 Cash and liquid assets 45 48 45 30 33 33 32 21 144 174 190 Shareholders equity 88 93 96 66 99 112 109 122 147 160 Long-term debt 0 | 5 | | | | | | | | | | |
| Inventories 4 4 4 4 7 8 9 10 113 15 Receivables 15 18 19 18 25 31 29 35 55 51 Other current assets 45 48 45 30 33 32 28 31 37 34 Total assets 97 106 108 99 110 128 144 174 190 Shareholders equity 88 93 96 86 99 912 109 122 147 160 Long-term debt 0 | | | | | | | | | | | |
| Receivables 15 18 19 18 25 31 28 35 45 541 Other current assets 0 | | | | | | | | | | | |
| Other current assets 0 0 0 0 0 0 0 0 0 Cash and liquid assets 45 48 45 30 33 33 28 31 37 34 Total assets 97 106 108 95 110 128 128 144 174 190 Shareholders equity 88 93 96 86 99 112 109 122 147 160 Long-tem debt 0 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<> | | | | | | | | | | | |
| Cash and liquid assets 45 48 45 30 33 326 31 37 34 Total assets 97 106 108 95 110 128 128 144 174 190 Shareholders equity 88 93 96 68 99 112 109 122 144 174 160 Cond-term debt 0 < | | | | | | | | | | | |
| Total assets 97 106 108 95 110 128 124 144 174 190 Shareholders equity 88 93 96 86 99 112 109 122 147 160 Consertified equity 88 93 96 86 99 112 109 122 147 160 Long-term fabt 0 | | | | | | | | - | | | |
| Shareholders equity 88 93 96 86 99 112 109 122 147 160 Minority 0 | | | | | | | | - | | | |
| Minority 0 0 0 0 0 0 0 0 0 0 0 0 Total equity 88 93 96 86 99 112 109 122 147 160 Long-term debt 0 | | | | | | | | - | | | |
| Total equity 88 93 96 86 99 112 109 122 147 160 Long-term debt 0 | | | | | | | | | | | |
| Long-term Long-term debt 0 | | 88 | | 96 | | | 112 | 109 | | 147 | |
| Convertible debt 0 | | 0 | 0 | 0 | 0 | 0 | | 0 | -0 | -0 | -0 |
| Leasing liability 0 | Pension debt | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total other long-term liabilities 0 | Convertible debt | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Short-term debt 0 0 0 0 0 0 0 0 0 0 0 0 Accounts payable 8 13 12 9 11 13 15 18 23 26 Other current liabilities and equity 97 106 108 95 110 128 128 144 174 190 Net IB debt .45 .48 .45 .31 .33 .31 .28 .33 .39 .36 Net IB debt excl. pension debt .45 .48 .45 .31 .33 .31 .28 .33 .39 .36 Vorking capital 10 10 12 14 21 26 24 28 .64 .04 .01 .01 1.02 1.02 1.02 1.02 1.02 1.02 1.02 1.02 1.02 1.02 1.02 1.02 1.02 1.02 1.02 1.02 1.02 1.02 1.0 | Leasing liability | 0 | 0 | 0 | 0 | 0 | 3 | 4 | 4 | 4 | 4 |
| Accounts payable 8 13 12 9 11 13 15 18 23 26 Other current liabilities 0 | 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> <td></td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>-</td> <td></td> <td></td> <td></td> | Short-term debt | 0 | | | 0 | 0 | 0 | - | | | |
| Total liabilities and equity9710610895110128128144174190Net IB debt-45-48-45-31-33-31-28-33-39-36Net IB debt excl. pension debt-45-48-45-31-33-31-28-33-39-36Arel IB debt excl. leasing-45-48-45-31-33-31-28-33-39-36Capital invested44445515566818189108124Working capital101012214212624283640EV breakdown20142015201620172018201920202021e2022e2023eMarket cap. diluted (m)5406275804615731,3838811,1021,1021,102Net IB debt Adj-45-48-45-31-33-31-28-33-39-36Market value of minority00000000000Reversal of shares and participations000000000000EV4955795354305401,3528531,0691,0631,066Expression functing-56.971.370.564.985.698.074.784.19 | | | | | | | | | | | |
| Net IB debt -45 -48 -45 -31 -33 -31 -28 -33 -39 -36 Net IB debt excl. leasing -45 -48 -45 -31 -33 -31 -28 -33 -39 -36 Net IB debt excl. leasing -45 -48 -45 -31 -33 -31 -28 -33 -39 -36 Capital invested 44 45 51 55 66 81 81 89 108 124 Working capital 10 10 12 14 21 26 24 28 36 40 EV breakdown 2014 2015 2016 2017 2018 2019 2020 2021e 2022e 2023e Market cap. diluted (m) 540 627 580 461 573 1,383 881 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>-</td><td></td><td></td><td></td></td<> | | | | | | | | - | | | |
| Net IB debt excl. pension debt -45 -48 -45 -31 -33 -31 -28 -33 -39 -36 Net IB debt excl. leasing -45 -48 -45 -31 -33 -33 -32 -37 -43 -40 Capital invested 44 45 51 55 66 81 81 89 108 124 Working capital 10 10 12 14 21 26 24 28 36 40 EV breakdown 2014 2015 2016 2017 2018 2019 2020 2021 2022e 2023e Market cap. diluted (m) 540 627 580 461 573 1,383 881 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,003 1,060 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | | | | | | | | | | | |
| Net IB debt excl. leasing -45 -48 -45 -31 -33 -33 -32 -37 -43 -40 Capital invested 44 45 51 55 66 81 81 89 108 124 Working capital 10 10 12 14 21 26 24 28 36 40 EV breakdown 2014 2015 2016 2017 2018 2010 2021e 2022e 2023e Market cap. diluted (m) 540 627 580 461 573 1,383 881 1,102 1,102 1,102 1,102 1,102 1,102 1,102 1,00 | | | | | | | | | | | |
| Capital invested 44 45 51 55 66 81 81 89 108 124 Working capital 10 10 12 14 21 26 24 28 36 40 EV breakdown 2014 2015 2016 2017 2018 2019 2020 2021e 2022e 2022e 2023e Market cap, diluted (m) 540 627 580 461 573 1,383 881 1,102 1,102 1,102 1,102 Market cap, diluted (m) -45 -48 -45 -31 -33 -31 -28 -33 -39 -36 Market value of minority 0< | • | | | | | | | | | | |
| Working capital 10 12 14 21 26 24 28 36 40 EV breakdown 2014 2015 2016 2017 2018 2019 2020 2021e 2022e 2023e Market cap. diluted (m) 540 627 580 461 573 1.383 881 1,102 1,102 1,102 Net IB debt Adj -45 -48 -45 -31 -33 -31 -28 -33 -39 -36 Market value of minority 0 | - | | | | | | | | | | |
| EV breakdown 2014 2015 2016 2017 2018 2019 2020 2021e 2022e 2023e Market cap. diluted (m) 540 627 580 461 573 1,383 881 1,102 < | • | | | | | | | | | | |
| Market cap. diluted (m)5406275804615731,3838811,1021,1021,102Net IB debt Adj-45-48-45-31-33-31-28-33-39-36Market value of minority00000000000Reversal of shares and participations000 | | | | | | | | | | | |
| Net IB debt Adj -45 -48 -45 -31 -33 -31 -28 -33 -39 -36 Market value of minority 0 | | | | | | | | | | | |
| Market value of minority 0 | , | | | | | | | | | | |
| Reversal of shares and participations00000000000Reversal of conv. debt assumed equity00 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<> | | | | | | | | | | | |
| Reversal of conv. debt assumed equity000 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> | | | | | | | | - | | | |
| EV4955795354305401,3528531,0691,0631,066Capital efficiency20142015201620172018201920202021e2022e2023eTotal assets turnover (%)56.971.370.564.985.698.074.784.193.392.1Working capital/sales (%)13.313.414.119.319.620.026.022.521.422.7Financial risk and debt service20142015201620172018201920202021e2022e2023eNet debt/equity-0.51-0.52-0.47-0.36-0.33-0.27-0.26-0.27-0.26-0.22Net debt/market cap-0.08-0.08-0.08-0.06-0.06-0.03-0.03-0.04-0.03Equity ratio (%)91.387.689.190.690.087.585.284.984.584.2Net IB debt adj./equity-0.51-0.52-0.47-0.36-0.33-0.27-0.26-0.27-0.26-0.22Current ratio7.515.365.875.915.865.134.134.094.013.74EBITDA/net interest-8.46-4.5945.67highhighhighhighhighhighNet IB debt/EBITDA-4.08-2.27-1.65-1.59-1.05-0.71-1.36-0.92-0.71-0.53Net IB deb | | | | | | | | - | | | - |
| Capital efficiency20142015201620172018201920202021e2022e2023eTotal assets turnover (%)56.971.370.564.985.698.074.784.193.392.1Working capital/sales (%)13.313.414.119.319.620.026.022.521.422.7Financial risk and debt service20142015201620172018201920202021e2022e2023eNet debt/equity-0.51-0.52-0.47-0.36-0.33-0.27-0.26-0.27-0.26-0.22Net debt/market cap-0.08-0.08-0.08-0.06-0.06-0.03-0.03-0.04-0.03Equity ratio (%)91.387.689.190.690.087.585.284.984.584.2Net IB debt adj./equity-0.51-0.52-0.47-0.36-0.33-0.27-0.26-0.27-0.26Current ratio7.515.365.875.915.865.134.134.094.013.74EBITDA/net interest-8.46-4.5945.67highhigh216.50-42.25highhighNet IB debt/EBITDA-4.08-2.27-1.65-1.59-1.05-0.70-1.10-0.78-0.63-0.48Net IB debt/EBITDA lease Adj-4.08-2.27-1.65-1.59-1.05-0.71-1.36-0.92-0.71-0.55 | | | | | | | | - | | | - |
| Total assets turnover (%)56.971.370.564.985.698.074.784.193.392.1Working capital/sales (%)13.313.414.119.319.620.026.022.521.422.7Financial risk and debt service20142015201620172018201920202021e2022e2023eNet debt/equity-0.51-0.52-0.47-0.36-0.33-0.27-0.26-0.27-0.26-0.22Net debt/market cap-0.08-0.08-0.08-0.06-0.06-0.03-0.03-0.03-0.04-0.03Equity ratio (%)91.387.689.190.690.087.585.284.984.584.2Net IB debt adj./equity-0.51-0.52-0.47-0.36-0.33-0.27-0.26-0.27-0.26Current ratio7.515.365.875.915.865.134.134.094.013.74EBITDA/net interest-8.46-4.5945.67highhigh216.50-42.25highhighNet IB debt/EBITDA-4.08-2.27-1.65-1.59-1.05-0.71-1.36-0.92-0.71-0.55Net IB debt/EBITDA lease Adj-4.08-2.27-1.65-1.59-1.05-0.71-1.36-0.92-0.71-0.55 | | | | | | | | | | | |
| Financial risk and debt service20142015201620172018201920202021e2022e2023eNet debt/equity-0.51-0.52-0.47-0.36-0.33-0.27-0.26-0.27-0.26-0.22Net debt/market cap-0.08-0.08-0.08-0.06-0.06-0.03-0.03-0.03-0.03-0.03-0.04-0.03Equity ratio (%)91.387.689.190.690.087.585.284.984.584.2Net IB debt adj./equity-0.51-0.52-0.47-0.36-0.33-0.27-0.26-0.27-0.26Current ratio7.515.365.875.915.865.134.134.094.013.74EBITDA/net interest-8.46-4.5945.67highhigh216.50-42.25highhighhighNet IB debt/EBITDA-4.08-2.27-1.65-1.59-1.05-0.71-1.36-0.92-0.71-0.55 | | 56.9 | 71.3 | 70.5 | | 85.6 | | | 84.1 | | |
| Financial risk and debt service20142015201620172018201920202021e2022e2023eNet debt/equity-0.51-0.52-0.47-0.36-0.33-0.27-0.26-0.27-0.26-0.22Net debt/market cap-0.08-0.08-0.08-0.06-0.06-0.03-0.03-0.03-0.03-0.03-0.04-0.03Equity ratio (%)91.387.689.190.690.087.585.284.984.584.2Net IB debt adj./equity-0.51-0.52-0.47-0.36-0.33-0.27-0.26-0.27-0.26Current ratio7.515.365.875.915.865.134.134.094.013.74EBITDA/net interest-8.46-4.5945.67highhigh216.50-42.25highhighhighNet IB debt/EBITDA-4.08-2.27-1.65-1.59-1.05-0.71-1.36-0.92-0.71-0.55 | Working capital/sales (%) | 13.3 | | 14.1 | 19.3 | | | 26.0 | | | 22.7 |
| Net debt/market cap -0.08 -0.08 -0.08 -0.08 -0.06 -0.06 -0.03 -0.03 -0.03 -0.04 -0.03 Equity ratio (%) 91.3 87.6 89.1 90.6 90.0 87.5 85.2 84.9 84.5 84.2 Net IB debt adj./equity -0.51 -0.52 -0.47 -0.36 -0.33 -0.27 -0.26 -0.27 -0.26 -0.22 Current ratio 7.51 5.36 5.87 5.91 5.86 5.13 4.13 4.09 4.01 3.74 EBITDA/net interest -8.46 -4.59 45.67 high high 216.50 -42.25 high high high Net IB debt/EBITDA -4.08 -2.27 -1.65 -1.59 -1.05 -0.70 -1.10 -0.78 -0.63 -0.48 Net IB debt/EBITDA lease Adj -4.08 -2.27 -1.65 -1.59 -1.05 -0.71 -1.36 -0.92 -0.71 -0.55 | Financial risk and debt service | | | 2016 | | 2018 | | | | | |
| Equity ratio (%)91.387.689.190.690.087.585.284.984.584.2Net IB debt adj./equity-0.51-0.52-0.47-0.36-0.33-0.27-0.26-0.27-0.26-0.22Current ratio7.515.365.875.915.865.134.134.094.013.74EBITDA/net interest-8.46-4.5945.67highhigh216.50-42.25highhighhighNet IB debt/EBITDA-4.08-2.27-1.65-1.59-1.05-0.70-1.10-0.78-0.63-0.48Net IB debt/EBITDA lease Adj-4.08-2.27-1.65-1.59-1.05-0.71-1.36-0.92-0.71-0.55 | Net debt/equity | -0.51 | | -0.47 | -0.36 | -0.33 | -0.27 | -0.26 | | | |
| Net IB debt adj./equity -0.51 -0.52 -0.47 -0.36 -0.33 -0.27 -0.26 -0.27 -0.26 -0.22 Current ratio 7.51 5.36 5.87 5.91 5.86 5.13 4.13 4.09 4.01 3.74 EBITDA/net interest -8.46 -4.59 45.67 high high 216.50 -42.25 high | Net debt/market cap | | | | | | | | -0.03 | | |
| Current ratio 7.51 5.36 5.87 5.91 5.86 5.13 4.13 4.09 4.01 3.74 EBITDA/net interest -8.46 -4.59 45.67 high high 216.50 -42.25 high | | | | | | | | | | | |
| EBITDA/net interest -8.46 -4.59 45.67 high high 216.50 -42.25 high high <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<> | | | | | | | | | | | |
| Net IB debt/EBITDA -4.08 -2.27 -1.65 -1.59 -1.05 -0.70 -1.10 -0.78 -0.63 -0.48 Net IB debt/EBITDA lease Adj -4.08 -2.27 -1.65 -1.59 -1.05 -0.71 -1.36 -0.92 -0.71 -0.55 | | | | | | | | | | | |
| Net IB debt/EBITDA lease Adj -4.08 -2.27 -1.65 -1.59 -1.05 -0.71 -1.36 -0.92 -0.71 -0.55 | | | | | | | | | - | | |
| • | | | | | | | | | | | |
| Interest cover -7.85 -4.41 44.00 nm nm 200.50 -36.08 nm nm nm | | | | | | | | | | | |
| | Interest cover | -7.85 | -4.41 | 44.00 | nm | nm | 200.50 | -36.08 | nm | nm | nm |

| Valuation and Ratios (SEKm) | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021e | 2022e | 2023e |
|---|-------|-------|-------|-------|-------|--------|--------|--------|--------|--------|
| 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 | 1.75 | 3.62 | 3.78 | 2.62 | 4.61 | 6.80 | 3.12 | 5.85 | 9.38 | 11.24 |
| Dividend per share Adj | 2.2 | 3.5 | 4.0 | 2.8 | 5.0 | 3.5 | 4.0 | 5.9 | 9.4 | 11.2 |
| EPS Adj | 1.75 | 3.62 | 3.78 | 2.62 | 4.61 | 7.49 | 3.04 | 5.85 | 9.38 | 11.24 |
| BVPS | 12.45 | 13.13 | 13.50 | 12.10 | 13.99 | 15.75 | 15.35 | 17.20 | 20.72 | 22.58 |
| BVPS Adj | 12.11 | 12.62 | 12.77 | 11.02 | 12.92 | 14.81 | 14.47 | 16.40 | 19.92 | 21.73 |
| Net IB debt / share | -6.3 | -6.8 | -6.4 | -4.3 | -4.7 | -4.3 | -3.9 | -4.6 | -5.4 | -5.0 |
| Share price | 76.00 | 88.25 | 81.75 | 65.00 | 80.80 | 195.00 | 124.20 | 155.40 | 155.40 | 155.40 |
| Market cap. (m) | 540 | 627 | 580 | 461 | 573 | 1,383 | 881 | 1,102 | 1,102 | 1,102 |
| Valuation | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021e | 2022e | 2023e |
| P/E | 43.5 | 24.4 | 21.7 | 24.8 | 17.5 | 28.7 | 39.8 | 26.6 | 16.6 | 13.8 |
| EV/sales | 9.08 | 7.99 | 7.09 | 6.56 | 6.15 | 11.61 | 8.94 | 9.37 | 7.18 | 6.36 |
| EV/EBITDA | 45.0 | 27.4 | 19.5 | 22.4 | 17.1 | 31.2 | 33.6 | 25.8 | 17.3 | 14.3 |
| EV/EBITA | 48.5 | 28.5 | 20.3 | 24.3 | 18.4 | 33.7 | 39.4 | 28.5 | 18.6 | 15.1 |
| EV/EBIT | 48.5 | 28.5 | 20.3 | 24.3 | 18.4 | 33.7 | 39.4 | 28.5 | 18.6 | 15.1 |
| Dividend yield (%) | 2.9 | 4.0 | 4.9 | 4.2 | 6.2 | 1.8 | 3.2 | 3.8 | 6.0 | 7.2 |
| FCF yield (%) | 1.0 | 3.0 | 3.8 | 2.9 | 3.9 | 2.6 | 2.8 | 3.1 | 4.4 | 5.9 |
| Lease adj. FCF yield (%) | 1.0 | 3.0 | 3.8 | 2.9 | 3.9 | 2.6 | 2.7 | 3.0 | 4.3 | 5.8 |
| P/BVPS | 6.10 | 6.72 | 6.06 | 5.37 | 5.78 | 12.38 | 8.09 | 9.04 | 7.50 | 6.88 |
| P/BVPS Adj | 6.27 | 6.99 | 6.40 | 5.90 | 6.25 | 13.17 | 8.58 | 9.48 | 7.80 | 7.15 |
| P/E Adj | 43.5 | 24.4 | 21.7 | 24.8 | 17.5 | 26.0 | 40.9 | 26.6 | 16.6 | 13.8 |
| EV/EBITDA Adj | 45.0 | 27.4 | 19.5 | 22.4 | 17.1 | 28.1 | 34.5 | 25.8 | 17.3 | 14.3 |
| EV/EBITA Adj | 48.5 | 28.5 | 20.3 | 24.3 | 18.4 | 30.0 | 40.5 | 28.5 | 18.6 | 15.1 |
| EV/EBIT Adj | 48.5 | 28.5 | 20.3 | 24.3 | 18.4 | 30.0 | 40.5 | 28.5 | 18.6 | 15.1 |
| EV/cap. employed | 5.6 | 6.2 | 5.6 | 5.0 | 5.4 | 11.8 | 7.5 | 8.5 | 7.0 | 6.5 |
| Investment ratios | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021e | 2022e | 2023e |
| Capex/sales | 2.4 | 2.3 | 4.4 | 5.6 | 3.0 | 1.0 | 2.9 | 3.0 | 2.9 | 2.9 |
| Capex/depreciation | 162.5 | 212.5 | 330.0 | 246.7 | 118.2 | 50.0 | 93.3 | 107.0 | 138.1 | 156.3 |
| Capex tangibles/tangible fixed assets | 12.5 | 5.9 | 52.6 | 23.5 | 42.9 | 31.6 | 57.1 | 48.2 | 44.2 | 38.4 |
| Capex intangibles/definite intangibles | 45.8 | 44.4 | 44.2 | 42.9 | 22.4 | 9.0 | 19.4 | 30.2 | 38.9 | 41.5 |
| Depreciation on intangibles/definite inta | 23.3 | 15.6 | 13.5 | 13.6 | 20.3 | 25.1 | 33.9 | 39.5 | 38.1 | 36.0 |
| Depreciation on tangibles/tangibles | 15.0 | 14.1 | 15.8 | 26.5 | 31.4 | 37.9 | 32.1 | 27.0 | 19.9 | 15.3 |

Analyst certification

I/We, Adrian Gilani, Ofelia Aspemyr, the author(s) of this report, certify that not withstanding the existence of any such potential conflicts of interests referred to below, the views expressed in this report accurately reflect my/our personal view about the companies and securities covered in this report.

Analyst valuation methods

ABG Sundal Collier analysts may publish valuation ranges for stocks covered under Company Sponsored Research. These valuation ranges rely on various valuation methods. One of the most frequently used methods is the valuation of a company by calculation of that company's discounted cash flow (DCF). Another valuation method is the analysis of a company's return on capital employed relative to its cost of capital. Finally, the analysts may analyse various valuation multiples (e.g. the P/E multiples and the EV/EBITDA multiples) relative to global industry peers. In special cases, particularly for property companies and investment companies, the ratio of price to net asset value is considered. Valuation ranges may be changed when earnings and cash flow forecasts are changed. They may also be changed when the underlying value of a company's assets changes (in the cases of investment companies, property companies or insurance companies) or when factors impacting the required rate of return change.

Important Company Specific Disclosure

The following disclosures relate to the relationship between ABG Sundal Collier and its affiliates and the companies covered by ABG Sundal Collier referred to in this research report.

Unless disclosed in this section, ABG Sundal Collier has no required regulatory disclosures to make in relation to an ownership position for the analyst(s) and members of the analyst's household, ownership by ABG Sundal Collier, ownership in ABG Sundal Collier by the company(ies) to whom the report(s) refer(s) to, market making, managed or co-managed public offerings, compensation for provision of certain services, directorship of the analyst, or a member of the analyst's household, or in relation to any contractual obligations to the issuance of this research report.

ABG Sundal Collier has undertaken a contractual obligation to issue this report and receives predetermined compensation from the company covered in this report.

ABG Sundal Collier is engaged in providing liquidity in SinterCast's securities at the time of this report's publication.

ABG Sundal Collier is not aware of any other actual, material conflicts of interest of the analyst or ABG Sundal Collier of which the analyst knows or has reason to know at the time of the publication of this report.

Production of report: 13/04/2021 09:25 CET.

All prices are as of market close on 12 April, 2021 unless otherwise noted.

Disclaimer

This document has been prepared by ABG Sundal Collier which is the marketing name referring to all or any of ABG Sundal Collier ASA, ABG Sundal Collier AB or ABG Sundal Collier Partners LLP and any of their affiliated or associated companies and their directors, officers, representatives and employees.

This research product is commissioned and paid for by the company covered in this report. As such, this report is deemed to constitute an acceptable minor non-monetary benefit (i.e. not investment research) as defined in MiFID II.

This research product has not been prepared in accordance with legal requirements designed to promote the independence of investment research and is not subject to any prohibition on dealing ahead of the dissemination.

This report is provided solely for the information and use of investors who are able to make their own investment decisions without undue reliance on this report. The information contained herein does not apply to, and should not be relied upon by, investors with no or limited experience and knowledge from investments in financial instruments. This report is for distribution only under such circumstances as may be permitted by applicable law. Research reports prepared by ABG Sundal Collier are for information purposes only. ABG Sundal Collier accepts no liability whatsoever for any losses arising from any use of this report or its contents. This report is not to be used or considered as an offer to sell, or a solicitation of an offer to buy. The information herein has been obtained from, and any opinions herein are based upon, sources believed reliable, but ABG Sundal Collier makes no representation as to its accuracy or completeness and it should not be relied upon as such. All opinions and estimates herein reflect the judgment of ABG Sundal Collier on the date of this report and are subject to change without notice. Past performance is not indicative of future results.

This research report does not, and does not attempt to contain everything material that there is to be said about SinterCast.

The compensation of our research analysts is determined exclusively by research management and senior management, but not including investment banking management. Compensation is not based on specific investment banking revenues, however, it is determined from the profitability of the ABG Sundal Collier Group, which includes earnings from investment banking operations and other business. Investors should assume that ABG Sundal Collier is seeking or will seek investment banking or other business relationships with the companies in this report. The research analyst(s) responsible for the preparation of this report may interact with trading desk and sales personnel and other departments for the purpose of gathering, synthesizing and interpreting market information. From time to time, ABG Sundal Collier and its affiliates and any shareholders, directors, officers or employees thereof may (I) have a position in, or other services for, or solicit investment banking or other services from, a company mentioned in this report. ABG Sundal Collier relies on information barriers to control the flow of information contained in one or more areas of ABG Sundal Collier, into other areas, units, groups or affiliates of ABG Sundal Collier.

Norway: ABG Sundal Collier ASA is regulated by the Financial Supervisory Authority of Norway (Finanstilsynet); Sweden: ABG Sundal Collier AB is regulated by the Swedish Financial Supervisory Authority (Finansinspektionen); UK: This report is a communication made, or approved for communication in the UK, by ABG Sundal Collier Partners LLP, authorised and regulated by the Financial Conduct Authority in the conduct of its business. US: This report is being distributed in the United States in accordance with FINRA Rule 1050(f)(3)(B) by ABG Sundal Collier Inc., a FINRA member which accepts responsibility for its content. Research analysts are not registered/qualified as research analysts with FINRA or the NYSE, and are not associated persons of ABG Sundal Collier Inc. and therefore not subject to FINRA Rule 2241, the research analyst conflict rules. Research reports distributed in the U.S are intended solely for "major institutional investors", as defined under Rule 15a-6 of the Securities Exchange Act of 1934. Each U.S major institutional investor that receives a copy of this research report by its acceptance represents that it agrees

it will not distribute this research report to any other person. Any U.S. major institutional investor receiving this report who wishes to effect transactions in any securities referred to herein should contact ABG Sundal Collier Inc., not its affiliates. Further information on the securities referred to herein may be obtained from ABG Sundal Collier Inc., on request.

Singapore: This report is distributed in Singapore by ABG Sundal Collier Pte Ltd, which is not licensed under the Financial Advisers Act (Chapter 110 of Singapore). In Singapore, this report may only be distributed to institutional investors as defined in Section 4A(1)(c) of the Securities and Futures Act (Chapter 289 of Singapore) ("SFA"), and should not be circulated to any other person in Singapore.

This report may not be reproduced, distributed or published by any recipient for any purpose whatsoever without the prior written express permission of ABG Sundal Collier.

Additional information available upon request. If reference is made in this report to other companies and ABG Sundal Collier provides research coverage for those companies details regarding disclosures may be found on our website www.abgsc.com.

© Copyright 2021 ABG Sundal Collier ASA

| Norway | Sweden | Denmark | United Kingdom | USA | Germany | Singapore |
|----------------------|------------------------------|----------------------|----------------------------|-----------------------------|--------------------------|--------------------------|
| Pb. 1444 Vika | Regeringsgatan 25, 8th floor | Forbindelsesvej 12, | 10 Paternoster Row, 5th fl | 850 Third Avenue, Suite 9-C | Schillerstrasse 2, 5. OG | 10 Collyer Quay |
| NO-0115 OSLO | SE-111 53 STOCKHOLM | DK-2100 COPENHAGEN | LONDON EC4M 7EJ | NEW YORK, NY 10022 | DE-60313 FRANKFURT | Ocean Financial Center |
| Norway | Sweden | Denmark | UK | USA | Germany | #40-07, Singapore 049315 |
| Tel: +47 22 01 60 00 | Tel: +46 8 566 286 00 | Tel: +45 35 46 61 00 | Tel: +44 20 7905 5600 | Tel. +1 212 605 3800 | Tel +49 69 96 86 96 0 | Tel +65 6808 6082 |
| Fax: +47 22 01 60 60 | Fax: +46 8 566 286 01 | Fax: +45 35 46 61 10 | Fax: +44 20 7905 5601 | Fax. +1 212 605 3801 | Fax +49 69 96 86 96 99 | |