Some uncertainty heading into 2020

Etteplan's Q4 results were below expectations, driven by the impact of the industrial strike in Finland. The guidance for 2020 EBIT was softer than expected, with some caution being taken due to the unpredictability in the impact of the coronavirus. Demand outlook comments were nonetheless slightly positive based on early 2020 development. We have slightly lowered our 2020 estimates to account for a likely weaker Q1. We retain our HOLD-rating with an ex-div TP of EUR 10.2.

Clear negative impact of industrial strike

Etteplan's Q4 results were below expectations. Revenue amounted to EUR 71.8m (EUR 72.1m/72.7m Evli/cons.), with 14.2% growth y/y (1.4% organic excl. FX), driven by the mid-2019 acquisitions. EBIT amounted to EUR 5.6m (EUR 6.1m/6.3m Evli/cons.) and EBIT excl. NRI's to EUR 5.1m. Profitability was below comparison period figures in all service areas, driven mainly by the impact of the industrial strike in Finland in December. Challenges in certain projects also affected profitability of the Software and Embedded Solutions service area. The BoD's dividend proposal is EUR 0.35 per share (EUR 0.36 Evli/cons.)

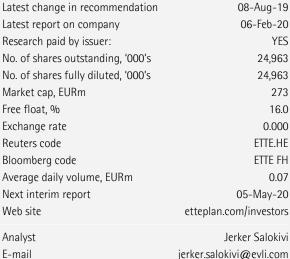
Coronavirus prompts EBIT quidance cautiousness

Etteplan expects revenue to grow clearly in 2020 and EBIT to be at the same level or improve compared to 2019. The EBIT guidance was softer than expected, reflective of a more cautious approach due to uncertainty related to the coronavirus. Comments on general demand outlook were slightly more positive, with signs of pick-up following slightly decreased political uncertainty. We have lowered our 2020 EBIT estimate by some 7%, expecting a weaker Q1 due to the coronavirus.

HOLD with an ex-div target price of EUR 10.2

On our revised estimates and slightly increased caution due to the coronavirus uncertainty we adjust our target price to EUR 10.2 ex-div and retain our HOLD-rating, valuing Etteplan at 14x 2020 P/E.





■ BUY □ HOLD ■ SELL

KEY FIGU	RES									
	Sales EURm	EBIT EURm	EBIT %	FCF EURm	EPS EUR	P/E (x)	EV/Sales (x)	EV/EBIT (x)	FCF yield %	DPS EUR
2018	236.4	20.2	8.5%	13.0	0.61	13.0	1.0	11.4	6.6	0.30
2019	262.7	22.8	8.7%	-1.0	0.70	15.6	1.1	12.9	-0.4	0.35
2020E	288.0	23.7	8.2%	15.6	0.72	15.1	1.1	12.9	5.7	0.36
2021E	305.7	26.8	8.8%	17.6	0.83	13.2	1.0	11.1	6.5	0.41
2022E	320.8	28.7	9.0%	19.7	0.89	12.3	0.9	10.0	7.2	0.45
Market cap	, EURm		273 G	earing 2020E,	0/0		38.9 CAGR	EPS 2019-2	2, %	11.0
Net debt 20	D20E, EURm		33 P	rice/book 2020	DΕ		3.2 CAGR	sales 2019-	22, %	6.9
Enterprise	value, EURm		307 Dividend yield 2020E, %			3.3 ROE 2020E, %				22.2
Total assets	s 2020E, EURn	n	213 Ta	ax rate 2020E,	%		20.7 ROCE	2020E, %		17.6
Goodwill 2	020E, EURm		79 E	quity ratio 202	20E, %		40.5 PEG, P	P/E 20/CAGR		2.4

Telephone

All the important disclosures can be found on the last pages of this report.

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Commercial Services & Supplies/Finland, February 12, 2020 Company update

Etteplan	2018	Q1/'19	Q2/'19	Q3/'19	Q4/'19	2019	Q1/'20E	Q2/'20E	Q3/'20E	Q4/'20E	2020E	2021E	2022E
Net sales	236.4	65.4	64.2	61.5	71.6	262.7	68.4	75.7	65.0	78.9	288.0	305.7	320.8
sales growth %	10.1%	11.0%	3.5%	17.1%	14.0%	11.1%	4.5%	17.9%	5.7%	10.2%	9.6%	6.1%	5.0%
ED ITA	00.0		0.5			05.0	•	7.0	F 0	0.0	07.5	00.0	04.0
EB ITA	22.6	6.4	6.5	6.6	6.4	25.9	6.0	7.6	5.9	8.0	27.5	30.0	31.9
EBITA margin	9.5%	9.8%	10.1%	10.7%	8.9%	9.9%	8.7%	10.0%	9.1%	10.2%	9.6%	9.8%	10.0%
EBIT	20.8	5.8	5.8	5.7	5.6	22.8	5.0	6.6	5.0	7.1	23.7	26.8	28.7
EBIT margin	8.8%	8.8%	9.0%	9.3%	7.8%	8.7%	7.3%	8.8%	7.7%	9.0%	8.2%	8.8%	9.0%
EBIT (excl. NRIs)	20.5	6.0	5.8	4.9	5.1	21.7	5.0	6.6	5.0	7.1	23.7	26.8	28.7
-margin	8.7%	9.1%	9.0%	8.0%	7.1%	8.3%	7.3%	8.8%	7.7%	9.0%	8.2%	8.8%	9.0%
Engineering Solutions	2018	Q1/'19	Q2/'19	Q3/'19	Q4/'19	2019	Q1/'20E	Q2/'20E	Q3/'20E	Q4/'20E	2020E	2021E	2022E
Net sales	132.1	35.6	35.3	35.3	40.8	147.0	39.2	43.0	35.9	44.4	162.5	170.6	177.4
					18.1%								
sales growth % EBITA	9.3%	5.8% 3.7	0.8% 3.8	22.5%		11.3%	10.0%	22.0%	1.7%	8.6%	10.5%	5.0%	4.0%
	13.0			3.4	3.6	14.5	3.5	4.4	3.3	4.5	15.8	16.7	17.6
EBITA margin	9.8%	10.3%	10.9%	9.6%	8.7%	9.8%	8.8%	10.3%	9.3%	10.2%	9.7%	9.8%	9.9%
Software and Embedded													
Solutions	2018	Q1/'19	Q2/'19	Q3/'19	Q4/'19	2019	Q1/'20E	Q2/'20E	Q3/'20E	Q4/'20E	2020E	2021E	2022E
Net sales	60.0	17.3	17.1	15.4	17.7	67.5	17.0	19.3	16.8	20.1	73.2	79.1	84.6
sales growth %	15.5%	22.8%	8.5%	12.9%	6.9%	12.4%	-1.5%	12.9%	8.9%	13.7%	8.5%	8.0%	7.0%
EB ITA	5.8	1.7	1.6	1.6	1.4	6.3	1.6	1.9	1.6	2.1	7.1	8.1	8.8
EBITA margin	9.7%	9.8%	9.3%	10.1%	8.0%	9.3%	9.1%	9.7%	9.4%	10.5%	9.7%	10.3%	10.4%
Technical Documentation													
Solutions	2018	Q1/'19	Q2/'19	Q3/'19	Q4/'19	2019	Q1/'20E	Q2/'20E	Q3/'20E	Q4/'20E	2020E	2021E	2022E
Net sales	44.3	12.5	11.8	10.7	13.1	48.2	12.2	13.3	12.4	14.4	52.3	56.0	58.8
sales growth %	6.0%	11.6%	5.1%	5.8%	11.8%	8.8%	-2.7%	12.6%	15.4%	10.4%	8.5%	7.0%	5.0%
EB ITA	3.7	1.2	1.0	0.8	0.9	4.1	0.9	1.3	1.0	1.4	4.7	5.2	5.6
EBITA margin	8.3%	9.9%	8.8%	7.8%	6.8%	8.5%	7.7%	9.5%	8.5%	9.7%	8.9%	9.2%	9.5%

	MCAP		EV/EBITDA			EV/EBIT			P/E	
ETTEPLAN PEER GROUP	MEUR	19	20	21	19	20	21	19	20	21
SWECO	4181	18.6x	17.0x	16.0x	27.0x	23.6x	22.0x	31.4x	27.3x	25.3x
AF Poyry	2669	12.8x	12.2x	11.4x	18.7x	17.0x	15.4x	20.2x	18.6x	17.0x
Semcon	120	6.4x	6.4x	5.7x	8.5x	8.4x	7.3x	11.7x	11.0x	9.4x
Alten	3780	13.8x	12.7x	11.9x	15.6x	14.3x	13.4x	20.4x	18.6x	17.4x
Altran Technologies	3727	10.8x	10.0x	9.3x	14.3x	12.9x	11.8x	17.2x	15.0x	13.6x
Bertrandt	534	7.2x	6.2x	5.5x	11.4x	10.1x	8.7x	14.4x	12.9x	10.9x
AKKA Technologies	1146	10.9x	8.8x	8.0x	14.1x	11.0x	9.8x	14.1x	12.0x	10.5x
HiQ International	271	10.9x	10.3x	9.7x	13.6x	12.4x	11.6x	16.8x	16.1x	15.1x
TietoEVRY	3690	8.5x	5.3x	4.9x	12.8x	7.3x	6.7x	17.5x	14.8x	13.3x
Multiconsult	198	9.6x	7.5x	6.7x	21.7x	13.3x	11.2x	26.0x	13.8x	10.8x
Peer Group Average	1872	10.9x	9.6x	8.9x	15.8x	13.0x	11.8x	19.0x	16.0x	14.3x
Peer Group Median	1146	10.8x	9.4x	8.7x	14.2x	12.6x	11.4x	17.3x	14.9x	13.5x
Etteplan (Evli est.)	273	7.8x	7.8x	6.8x	12.9x	12.9 x	11.1x	15.6x	15.1x	13.2x
Etteplan prem./disc. to peer med	lian	-28%	-17%	-22%	-9%	2%	-3%	-10%	1%	-2%

Etteplan prem./disc. to peer median

Source FactSet, Evli Research

INTERIM FIGURES

INTERNIT FIGURES												
EVLI ESTIMATES, EURm	2019Q1	2019Q2	2019Q3	2019Q4	2019	2020Q1E	2020Q2E	2020Q3E	2020Q4E	2020E	2021E	2022E
Net sales	65.4	64.2	61.4	71.6	262.7	68.4	75.7	65.0	78.9	288.0	305.7	320.8
EBITDA	8.9	9.1	9.5	9.9	37.5	8.9	10.5	8.9	11.0	39.3	43.9	46.9
EBITDA margin (%)	13.7	14.2	15.5	13.8	14.3	13.0	13.9	13.7	13.9	<i>13.7</i>	14.4	14.6
EBIT	5.8	5.8	5.7	5.6	22.8	5.0	6.6	5.0	7.1	23.7	26.8	28.7
EBIT margin (%)	8.8	9.0	9.3	7.8	8.7	7.3	8.8	7.7	9.0	8.2	8.8	9.0
Net financial items	-0.2	-0.1	-0.2	-0.4	-0.9	-0.2	-0.2	-0.2	-0.2	-0.9	-0.8	-0.7
Pre-tax profit	5.6	5.7	5.5	5.1	21.9	4.8	6.4	4.8	6.9	22.8	26.0	28.1
Tax	-1.3	-1.2	-0.9	-1.2	-4.5	-1.0	-1.3	-1.0	-1.4	-4.7	-5.4	-5.8
Tax rate (%)	23.4	20.3	<i>15.7</i>	23.6	20.7	20.7	20.7	20.7	20.7	20.7	20.7	20.7
Net profit	4.3	4.5	4.7	3.9	17.4	3.8	5.1	3.8	5.4	18.1	20.6	22.3
EPS	0.17	0.18	0.19	0.16	0.70	0.15	0.20	0.15	0.22	0.72	0.83	0.89
EPS adjusted (diluted no. of shares)	0.18	0.18	0.16	0.14	0.65	0.15	0.20	0.15	0.22	0.72	0.83	0.89
Dividend per share	0.00	0.00	0.00	0.00	0.35	0.00	0.00	0.00	0.00	0.36	0.41	0.45
SALES, EURm												
Engineering Solutions	35.6	35.3	35.3	40.8	147.0	39.2	43.0	35.9	44.4	162.5	170.6	177.4
Software and Embedded Solutions	17.3	17.1	15.4	17.7	67.5	17.0	19.3	16.8	20.1	73.2	79.1	84.6
Technical Documentation Solutions	12.5	11.8	10.7	13.1	48.1	12.2	13.3	12.4	14.4	52.3	56.0	58.8
Total	65.4	64.2	61.4	71.6	262.7	68.4	75.7	65.0	78.9	288.0	305.7	320.8
SALES GROWTH, Y/Y %												
Engineering Solutions	5.8	0.8	22.5	18.1	11.3	10.0	22.0	1.7	8.6	10.5	5.0	4.0
Software and Embedded Solutions	22.8	8.5	12.9	6.9	12.4	-1.5	12.9	8.9	13.7	8.5	8.0	7.0
Technical Documentation Solutions	11.6	5.1	5.8	11.8	8.7	-2.7	12.6	15.4	10.4	8.7	7.0	5.0
Total	11.0	3.5	16.8	14.0	11.1	4.5	17.9	5.9	10.2	9.7	6.1	5.0
EBIT, EURm												
Engineering Solutions	3.7	3.8	3.4	3.6	14.5	3.5	4.4	3.3	4.5	15.8	16.7	17.6
Software and Embedded Solutions	1.7	1.6	1.6	1.4	6.3	1.6	1.9	1.6	2.1	7.1	8.1	8.8
Technical Documentation Solutions	1.2	1.0	0.8	0.9	4.0	0.9	1.3	1.0	1.4	4.7	5.2	5.6
Other	-0.9	-0.7	-0.1	-0.3	-1.9	-0.9	-0.9	-0.9	-0.9	-3.8	-3.2	-3.2
Total	5.8	5.8	5.7	5.6	22.8	5.0	6.6	5.0	7.1	23.7	26.8	28.7
EBIT margin, %												
Engineering Solutions	10.3	10.9	9.6	8.7	9.8	8.8	10.3	9.3	10.2	9.7	9.8	9.9
Software and Embedded Solutions	9.8	9.3	10.1	8.0	9.3	9.1	9.7	9.4	10.5	9.7	10.3	10.4
Technical Documentation Solutions	9.9	8.8	7.8	6.8	8.3	7.7	9.5	8.5	9.7	8.9	9.2	9.5
Total	8.8	9.0	9.3	7.8	8.7	7.3	8.8	7.7	9.0	8.2	8.8	9.0
10141	0.0	5.0	5.5	7.0	0.7	7.5	0.0	1.7	5.0	0.2	0.0	5.0

Commercial Services & Supplies/Finland, February 12, 2020 Company update

INCOME STATEMENT, EURm	2015	2016	2017	2018	2019	2020E	2021E	2022E
Sales	141.2	183.9	214.6	236.4	262.7	288.0	305.7	320.8
Sales growth (%)	7.0	30.3	16.7	10.1	11.1	9.7	6.1	5.0
EBITDA	11.7	15.0	20.8	26.0	37.5	39.3	43.9	46.9
EBITDA margin (%)	8.3	8.1	9.7	11.0	14.3	13.7	14.4	14.6
Depreciation	-3.1	-4.8	-5.3	-5.8	-14.7	-15.6	-17.1	-18.1
EBITA	8.6	10.1	15.5	20.2	22.8	23.7	26.8	28.7
Goodwill amortization / writedown	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBIT	8.6	10.1	15.5	20.2	22.8	23.7	26.8	28.7
EBIT margin (%)	6.1	5.5	7.2	8.5	8.7	8.2	8.8	9.0
Reported EBIT	8.6	10.1	15.5	20.2	22.8	23.7	26.8	28.7
EBIT margin (reported) (%)	6.1	5.5	7.2	8.5	8.7	8.2	8.8	9.0
Net financials	-0.7	-0.7	-0.7	-0.8	-0.9	-0.9	-0.8	-0.7
Pre-tax profit	7.9	9.4	14.7	19.4	21.9	22.8	26.0	28.1
Taxes	-1.7	-1.8	-3.2	-4.1	-4.5	-4.7	-5.4	-5.8
Minority shares	-0.1	-0.2	0.0	0.0	0.0	0.0	0.0	0.0
Net profit	6.1	7.4	11.6	15.3	17.4	18.1	20.6	22.3
Cash NRIs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Non-cash NRIs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
BALANCE SHEET, EURm								
Assets								
Fixed assets	12	22	22	26	30	33	35	37
Goodwill	43	58	59	65	79	79	79	79
Right of use assets	0	0	0	12	15	16	17	18
Inventory	0	0	0	0	0	0	0	0
Receivables	28	49	53	53	62	66	70	74
Liquid funds	9	5	10	16	16	17	18	19
Total assets	93	134	144	173	203	213	221	228
Liabilities								
Shareholder's equity	35	53	58	68	77	86	98	110
Minority interest	0	0	0	0	0	0	0	0
Convertibles	0	0	0	0	0	0	0	0
Lease liabilities	0	0	0	12	16	16	17	18
Deferred taxes	2	3	3	5	6	6	6	6
Interest bearing debt	23	34	35	36	41	35	26	17
Non-interest bearing current liabilities	32	43	46	48	61	67	71	74
Other interest-free debt	1	2	2	4	2	2	2	2
Total liabilities	93	134	144	173	203	213	221	228
CASH FLOW, EURm								
+ EBITDA	12	15	21	26	38	39	44	47
- Net financial items	-1	-1	-1	-1	-1	-1	-1	-1
- Taxes	-1	-3	-2	-4	-4	-5	-5	-6
- Increase in Net Working Capital	-1	-1	1	2	4	1	0	0
+/- Other	0	-5	0	-1	-4	0	0	0
= Cash flow from operations	9	6	18	23	33	35	38	40
- Capex	-2	-2	-2	-2	-13	-10	-12	-21
- Acquisitions	-2	-22	-3	-8	-21	-10	-8	0
+ Divestments	0	0	0	0	0	0	0	0
= Free cash flow	6	-18	13	13	-1	16	18	20
+/- New issues/buybacks	3	14	-2	0	-1	0	0	0
- Paid dividend	-3	-3	-4	-6	-7	-9	-9	-10
+/- Other	1	4	-1	-1	9	-6	-8	-8
Change in cash	6	-4	5	6	0	1	1	1

Commercial Services & Supplies/Finland, February 12, 2020 Company update

KEY FIGURES	2016	2017	2018	2019	2020E	2021E	2022E
M-cap	138	193	198	253	273	273	273
Net debt (excl. convertibles)	29	25	32	40	33	25	15
Enterprise value	168	218	231	294	307	298	289
Sales	184	215	236	263	288	306	321
EBITDA	15	21	26	38	39	44	47
EBIT	10	15	20	23	24	27	29
Pre-tax	9	15	19	22	23	26	28
Earnings	7	12	15	17	18	21	22
Equity book value (excl. minorities)	53	58	68	77	86	98	110
Valuation multiples							
EV/sales	0.9	1.0	1.0	1.1	1.1	1.0	0.9
EV/EBITDA	11.2	10.5	8.9	7.8	7.8	6.8	6.2
EV/EBITA	16.6	14.1	11.4	12.9	12.9	11.1	10.0
EV/EBIT	16.6	14.1	11.4	12.9	12.9	11.1	10.0
EV/OCF	29.7	11.9	10.0	8.9	8.7	7.9	7.2
EV/FCFF	-46.0	18.2	16.9	27.3	11.5	10.2	9.2
P/FCFE	-7.5	14.8	15.2	-247.0	17.5	15.5	13.9
P/E	18.6	16.6	13.0	15.6	15.1	13.2	12.3
P/B	2.6	3.3	2.9	3.3	3.2	2.8	2.5
Target EV/EBITDA	0.0	3.3 0.0	0.0	5.5 0.0	3.2 7.3	2.0 6.4	2.5 5.8
Target EV/EBIT	0.0	0.0	0.0	0.0	7.3 12.1	0.4 10.4	5. <i>6</i> 9.4
Target EV/FCF					12.1 18.4		
	0.0	0.0	0.0	0.0		15.8	13.7
Target P/B	0.0	0.0	0.0	0.0	3.0	2.6	2.3
Target P/E	0.0	0.0	0.0	0.0	14.1	12.3	11.4
Per share measures	24.771	24.771	24.002	24.002	24.002	24.002	24.002
Number of shares	24,771	24,771	24,963	24,963	24,963	24,963	24,963
Number of shares (diluted) EPS	24,771	24,771	24,963	24,963	24,963	24,963	24,963
	0.30	0.47	0.61	0.70	0.72	0.83	0.89
Operating cash flow per share	0.23	0.74	0.92	1.32	1.41	1.51	1.62
Free cash flow per share	-0.75	0.53	0.52	-0.04	0.63	0.71	0.79
Book value per share	2.12	2.34	2.71	3.07	3.45	3.91	4.39
Dividend per share	0.16	0.23	0.30	0.35	0.36	0.41	0.45
Dividend payout ratio, %	53.3	49.2	49.0	50.2	50.0	50.0	50.0
Dividend yield, %	2.9	3.0	3.8	3.2	3.3	3.8	4.1
FCF yield, %	-13.4	6.8	6.6	-0.4	5.7	6.5	7.2
Efficiency measures							
ROE	17.1	21.0	24.4	24.1	22.2	22.5	21.5
ROCE	14.0	17.2	19.3	18.3	17.6	19.3	20.2
Financial ratios							
Inventories as % of sales	0.1	0.1	0.2	0.1	0.1	0.1	0.1
Receivables as % of sales	26.7	24.5	22.4	23.6	23.0	23.0	23.0
Non-interest bearing liabilities as % of sales	23.1	21.3	20.5	23.2	23.2	23.2	23.2
NWC/sales, %	3.2	2.5	1.3	-0.5	-0.9	-0.9	-0.9
Operative CAPEX/sales, %	1.0	1.0	0.7	4.9	3.3	4.0	6.4
CAPEX/sales (incl. acquisitions), %	1.0						
	-11.1	-0.5	-2.8	-3.1	-0.2	1.3	6.4
FCFF/EBITDA		-0.5 0.6	-2.8 0.5	-3.1 0.3	-0.2 0.7	1.3 0.7	0.7
	-11.1						
FCFF/EBITDA	-11.1 -0.2	0.6	0.5	0.3	0.7	0.7	0.7
FCFF/EBITDA Net debt/EBITDA, book-weighted	-11.1 -0.2 2.0	0.6 1.2	0.5 1.3	0.3 1.1	0.7 0.9	0.7 0.6	0.7 0.3

Commercial Services & Supplies/Finland, February 12, 2020 Company update

COMPANY DESCRIPTION: Etteplan is a specialist in industrial equipment engineering, embedded systems and IoT and technical documentation solutions and services. The company is market leader in Finland and among the largest operators in the field in Sweden and one of the largest companies in Europe providing technical documentation solutions. Customers are leading global manufacturers of industrial equipment and machinery.

INVESTMENT CASE: Etteplan is in our view set to continue on a track of profitable growth. The comprehensive service offering and good market positioning provides organic growth opportunities while the company's MEtA track record will see growth further boosted through acquisitions. Etteplan has achieved a solid level of relative profitability and further improvement appears challenging, although optimization of resources through an increase in Managed services could further boost margins.

OWNERSHIP STRUCTURE	SHARES	EURm	0/0
Ingman Group Oy Ab	16,500,000	180.675	66.1%
Oy Fincorp Ab	2,499,000	27.364	10.0%
Varma Mutual Pension Insurance Company	985,593	10.792	3.9%
Tuori Klaus	402,134	4.403	1.6%
VAS Invest Oy	370,494	4.057	1.5%
Taaleri Mikro Markka fund	339,048	3.713	1.4%
SEB Gyllenberg Finland Small Cap Fund	335,611	3.675	1.3%
Tuori Aino Mirjami	308,275	3.376	1.2%
Etteplan Oyj	156,203	1.710	0.6%
Näkki Juha	104,947	1.149	0.4%
Ten largest	22,001,305	240.914	88%
Residual	2,962,003	32.434	12%
Total	24,963,308	273.348	100%

EARNINGS CALENDAR	
May 05, 2020	Q1 report
August 11, 2020	Q2 report
October 29, 2020	Q3 report
OTHER EVENTS	
April 02, 2020	AGM

COMPANY N	IISCELLANEOUS
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CFO: Per-Anders Gådin Tel: +358 1,0 3,070

IR: Outi Torniainen

Commercial Services & Supplies/Finland, February 12, 2020 Company update

DEFINITIONS

P/E	EPS
Price per share Earnings per share	Profit before extraord. items and taxes— income taxes + minority interest Number of shares
P/BV	DPS
Price per share Shareholders' equity + taxed provisions per share	Dividend for the financial period per share
Market cap	OCF (Operating cash flow)
Price per share * Number of shares	EBITDA – Net financial items – Taxes – Increase in working capital – Cash NRIs ± Other adjustments
EV (Enterprise value)	FCF (Free cash flow)
Market cap + net debt + minority interest at market value – share of associated companies at market value	Operating cash flow – operative CAPEX – acquisitions + divestments
EV/Sales	FCF yield, %
Enterprise value Sales	Free cash flow Market cap
EV/EBITDA	Operative CAPEX/sales
Enterprise value Earnings before interest, tax, depreciation and amortization	Capital expenditure – divestments – acquisitions Sales
EV/EBIT	Net working capital
Enterprise value Operating profit	Current assets – current liabilities
Net debt	Capital employed/Share
Interest bearing debt – financial assets	Total assets – non-interest bearing debt Number of shares
Total assets	Gearing
Balance sheet total	<u>Net debt</u> Equity
Div yield, %	Debt/Equity, %
Dividend per share Price per share	Interest bearing debt Shareholders' equity + minority interest + taxed provisions
Payout ratio, %	Equity ratio, %
Total dividends Earnings before extraordinary items and taxes – income taxes + minority interest	Shareholders' equity + minority interest + taxed provisions Total assets – interest-free loans
ROCE, %	CAGR, %
Profit before extraordinary items + interest expenses+ other financial costs Balance sheet total - non-interest bearing debt (average)	Cumulative annual growth rate = Average growth per year
ROE, %	
Profit before extraordinary items and taxes – income taxes Shareholder's equity + minority interest + taxed provisions (average)	

Important Disclosures

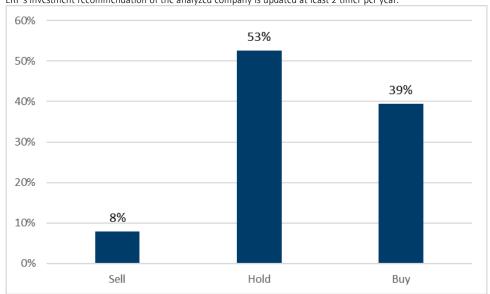
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Investment recommendations are defined as follows:

Target price compared to share price Recommendation

< -10 % SELL -10 - (+10) % HOLD > 10 % BUY

ERP's investment recommendation of the analyzed company is updated at least 2 timer per year.



The graph above shows the distribution of ERP's recommendations of companies under coverage in 1st of February 2019. If recommendation is not given, it is not mentioned here.

Name(s) of the analyst(s): Salokivi

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EVLI EQUITY RESEARCH

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