

Health Care/Finland, April 24, 2019 Preview

## Profitability expected to increase in Q1

Pihlajalinna will report its Q1 earnings on May 3rd. As before, profitability and new contract pipeline are of interest but also comments on the failure of SOTE reform and its impacts. Our estimates reflect the IFRS 16 changes. We keep our rating "BUY" with target price of EUR 12.0 ahead of Q1.

#### No major pipeline changes in Q1

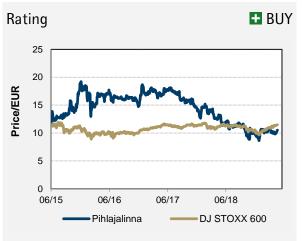
Pihlajalinna expects its profitability and organic growth to increase in 2019E. The company will continue its expansion especially into regional capitals in 2019E-2020E. However, the failure of SOTE reform keeps the pipeline uncertain as municipalities' eagerness to strike new contracts is impacted by SOTE. Provision of occupational healthcare services for Stora Enso started in Jan 2019 (we estimate value at EUR ~4m).

#### Acquisition of fitness centers continued in Q1

Pihlajalinna has expanded its services into wellbeing and preventative occupational healthcare. The company bought Forever fitness center chain in Feb 2018. The acquisition of Leaf Areena in Turku further expanded Pihlajalinna's wellbeing services and the first Forever LITE fitness center was opened in Tampere in late 2018. Following the strategy, Pihlajalinna acquired FIT1 fitness chain in Q1'19, adding five new fitness centers to its portfolio.

### Retaining "Buy" with TP of EUR 12 ahead of Q1

Pihlajalinna published its restated financials for 2018 with IFRS 16 changes. Right-of-use assets increased by EUR 86.7m and interest-bearing debt by EUR 88m. We have updated our model to be in line with the restated figures but kept the underlying estimates unchanged. We expect Q1 revenue of EUR 126m and adj. EBITDA of EUR 13 (10.1 % margin). We expect profitability to increase in 2019E from last year's weaker results caused by high start-up costs, transfer and M&A fees as well as high public specialized care costs. Our rating and target price ("Buy", TP EUR 12) are unchanged ahead of Q1.



Share price, EUR (Last trading day's closing price)	10.52
Target price, EUR	12.0
Latest change in rating	01-Nov-18
Latest report on company	25-Feb-19
Research paid by issuer:	Yes
No. of shares outstanding,	22,620
No. of shares fully diluted,	22,620
Market cap, EURm	238
Free float, %	57.0
Exchange rate	0.000
Reuters code	PIHLIS.HE
Bloomberg code	PIHLIS FH
Average daily volume, EURm	na.
Next interim report	03-May-19
Web site	http://investors.pihlajalinna.fi/
Analyst	Anna-Liisa Rissanen
E-mail	annaliisa.rissanen@evli.com

■ BUY □ HOLD ■ SELL

KEY FIGU	IRES									
	Sales EURm	EBIT EURm	EBIT %	Ptx profit EURm	EPS EUR	P/E (x)	EV/Sales (x)	P/CF (x)	EV/EBIT (x)	DPS EUR
2017	424	20	4.7%	19	0.52	25.7	0.8	7.2	16.2	0.16
2018	488	14	2.9%	10	0.19	46.4	0.8	4.4	27.9	0.10
2019E	515	24	4.7%	20	0.63	16.7	0.8	4.3	17.3	0.21
2020E	525	23	4.5%	19	0.58	18.0	0.7	3.8	16.1	0.19
2021E	541	30	5.5%	26	0.84	12.6	0.6	3.8	11.4	0.28
Market cap	p, EURm		238 E	BV per share 201	9E, EUR		5.9 CAGR	EPS 2018-2	1, %	65.3
Net debt 2	.019E, EURm		164 F	Price/book 2019l			1.8 CAGR	sales 2018-	21, %	3.5
Enterprise	value, EURm		418 [	Dividend yield 20	)19E, %		2.0 ROE 20	)19E, %		11.2
Total asset	s 2019E, EURn	n	427 1	ax rate 2019E, 9	<b>/</b> 0		20.0 ROCE 2	2019E, %		7.0
	2019E, EURm ortant disclosure	s can be found		Equity ratio 2019 Iges of this report			33.4 PEG, P,	/E 19/CAGR		1.3

Telephone

+358401579919

Health Care/Finland, April 24, 2019 Preview

#### Estimates

Net sales	2017	Q1'18	Q2'18	Q3'18	Q4'18	2018E	Q1'19E	Q2'19E	Q3'19E	Q4'19E	2019E	2020E
Corporate Customers	82,6	26,2	25,3	22,8	29,4	103,7	28,1	27,2	24,7	31,4	111,3	113,5
of which insurance companies	26,6	6,6	6,6	5,3	6,7	25,2	6,6	6,6	5,3	6,7	25,2	25,7
of which other corporates	56,0	19,6	18,7	17,5	22,7	78,5	21,5	20,6	19,4	24,7	86,1	87,8
Private Customers	67,9	22,2	24,3	21,0	24,6	92,1	23,1	25,3	21,9	25,6	95,9	97,9
Public sector customers	330,5	85,1	90,3	85,7	88,6	349,7	89,3	94,6	89,9	92,9	366,7	374,0
Total	424,0	119,3	125,3	116,3	126,9	487,8	126,1	132,2	123,0	133,8	515,1	525,4
Net sales growth												
Corporate Customers	_	17,0%	21,1%	25,3%	39,3%	25,5%	7,2%	7,4%	8,1%	6,6%	7,3%	2,0%
Private Customers	-	16,8%	35,0%	54,4%	42,2%	35,6%	4,3%	4,1%	4,4%	4,0%	4,2%	2,0%
Public sector customers	-	2,5%	9,9%	6,1%	4,9%	5,8%	4,9%	4,8%	4,9%	4,8%	4,9%	2,0%
Total	6,2%	8,5%	17,5%	17,0%	17,5%	15,0%	5,7%	5,5%	5,8%	5,4%	5,6%	2,0%
Adj. EBITDA (group)	34,0	6,9	10,2	14,2	14,6	45,9	12,7	13,1	15,7	16,7	58,3	60,4
Adj. EBITDA-margin (group	8,0%	5,8%	8,1%	12,2%	11,5%	9,4%	10,1%	9,9%	12,8%	12,5%	11,3%	11,5%

Source: Pihlajalinna, Evli Research

#### Valuation

Our estimates reflect the IFRS 16 changes. It is notable that the peer multiples might not reflect the changes of IFRS 16 yet which makes the comparison challenging.

	<i>5</i> .,	14045	le venite v	EV//ED/ED A	EL/JEDITO A	EV//EDIT	E) //EDIT	EV//EDIT	D/E	D/E	D/F
	Security	MCAP	l .	EV/EBITDA			EV/EBIT	EV/EBIT	P/E	P/E	P/E
PIHLAJALINNA PEER GROUP	identifier	Local FX	19	20	21	19	20	21	19	20	21
Ambea AB	AMBEA-SE	4881	9,1x	7,2x	6,1x	15,4x	10,5x	8,6x	10,5x	9,1x	8,0x
Attendo AB	ATT-SE	7625	9,4x	8,0x	7,0x	18,1x	14,5x	12,2x	21,0x	15,2x	12,6x
Cambian Group Plc	CMBN-GB										
Capio AB	CAPIO-SE										
CareTech Holdings PLC	CTH-GB	359	9,2x	7,9x	7,2x	10,9x	9,2x	8,4x	9,1x	7,6x	6,7x
Fresenius SE & Co. KGaA	FRE-DE	27973	6,8x	6,5x	5,8x	9,2x	8,7x	x0,8	14,8 x	14,0x	12,6x
Georgia Healthcare Group Plc	GHG-GB	117	7,7x	6,2x	5,1x	9,7x	7,6x	6,2x	16,8x	12,3x	10,0x
GHP Specialty Care AB	GHP-SE	946	8,6x	7,7x	5,9x	14,7x	13,1x	12,0x	19,5x	17,4x	18,2x
Humana AB	HUM-SE	3066	9,3x	8,1x	7,3x	12,4x	10,5x	9,4x	11,3x	9,6x	8,7x
Korian SA	KORI-FR	2852	10,9x	10,0x	9,2x	16,6x	15,0x	13,6x	21,0x	17,6x	15,2x
LNA Sante SA	LNA-FR	442	11,4x	10,4x	10,0x	13,7x	12,3x	11,5x	18,4x	15,9x	14,5x
Mediclinic International Plc	MDC-GB	2595	8,2x	7,4x	6,4x	12,3x	11,0x	9,0x	12,6x	11,0x	8,7x
Orpea SA	ORP-FR	6772	17,8x	16,7x	15,8x	24,9x	23,3x	22,1x	26,5x	23,8x	22,6x
RHON-KLINIKUM AG	RHK-DE	1747	13,9x	13,3x	14,1x	30,8x	29,2x	32,6x	42,4x	39,4x	41,0x
Spire Healthcare Group PLC	SPI-GB	521	8,2x	7,5x	8,0x	18,3x	15,6x	16,8x	22,9x	17,2x	14,6x
Terveystalo Oy Class A	TTALO-FI	1137	10,0x	9,2x	8,7x	18,6x	16,4x	14,6x	17,3x	15,7x	14,9x
Peer Group Median		4 58 5	9,3x	8,0x	7,2x	15,1x	12,7 x	11,8x	17,8x	15,4x	13,6x
Peer Group Average		2171	10,0x	9,0x	8,3x	16,1x	14,1x	13,2x	18,9x	16,1x	14,9x
Pihlajalinna (Evli est.)		238	7,2x	5,8x	5,1x	17,3x	16,1x	11,4x	16,7x	18,0x	12,6x
Pihlajalinna premium/discount to peer media	n		-23 %	-28 %	-30 %	15 %	27%	-3 %	-6 %	17 %	-7%

Health Care/Finland, April 24, 2019 Preview

VALUATION RESULTS	BASE CASE DETAILS	VALUATION ASSUMPTIONS	ASSUMPTIONS FOR WACC	2
Current share price	10.52 PV of Free Cash Flow	253 Long-term growth, %	2.0 Risk-free interest rate, %	2.25
DCF share value	14.64 PV of Horizon value	275 WACC, %	7.0 Market risk premium, %	5.8
Share price potential, %	39.1 Unconsolidated equity	-16 Spread, %	0.5 Debt risk premium, %	2.8
Maximum value	16.8 Marketable securities	36 Minimum WACC, %	6.5 Equity beta coefficient	0.80
Minimum value	12.8 Debt - dividend	-217 Maximum WACC, %	7.5 Target debt ratio, %	20
Horizon value, %	52.1 Value of stock	331 Nr of shares, Mn	22.6 Effective tax rate, %	25

DCF valuation, EURm	2018	2019E	2020E	2021E	2022E	2023E	2024E	2025E	2026E	2027E	2028E	Horizon
Net sales	488	515	525	541	557	574	591	609	627	646	659	672
Sales growth, %	<i>15.0</i>	5.6	2.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	2.0	2.0
Operating income (EBIT)	14	24	23	30	31	32	33	33	35	32	33	34
EBIT margin, %	2.9	4.7	4.5	5.5	5.5	5.5	5.5	5.5	5.5	5.0	5.0	5.0
+ Depreciation+amort.	32	34	42	37	31	26	22	20	19	18	18	
- Income taxes	-5	-5	-5	-6	-6	-6	-7	-7	-7	-6	-7	
- Change in NWC	3	2	1	1	1	1	1	1	1	2	1	
NWC / Sales, %	-8.0	-8.0	-8.0	-8.0	-8.0	-8.0	-8.0	-8.0	-8.0	-8.0	-8.0	
+ Change in other liabs	-1	0	0	0	0	0	0	0	0	0	0	
- Capital Expenditure	-202	-31	-13	-14	-15	-16	-17	-18	-18	-18	-19	-19
Investments / Sales, %	41.3	6.1	2.5	2.6	2.7	2.8	2.9	3.0	2.9	2.8	2.9	2.9
- Other items	-1	0	0	0	0	0	0	0	0	0	0	
= Unlevered Free CF (FCF)	-159	24	49	48	42	36	32	30	30	27	26	532
= Discounted FCF (DFCF)		23	44	40	33	26	22	19	18	15	14	275
	•		•					•		•	•	
= DFCF min WACC		23	44	40	33	27	23	20	18	16	14	320
= DFCF max WACC	•	23	43	39	32	26	21	19	17	14	13	239

Health Care/Finland, April 24, 2019 Preview

### INTERIM FIGURES

EVLI ESTIMATES, EURm	2018Q1	2018Q2	2018Q3	2018Q4	2018	2019Q1E	2019Q2E	2019Q3E	2019Q4E	2019E	2020E	2021E
Net sales	119	125	116	127	488	126	132	123	134	515	525	541
EBITDA	7	10	14	15	46	13	13	16	17	58	66	67
EBITDA margin (%)	5.6	8.1	12.1	11.6	9.3	10.1	9.9	12.8	12.5	11.3	12.5	12.3
EBIT	0	2	6	7	14	5	5	7	8	24	23	30
EBIT margin (%)	-0.3	1.5	5.1	5.1	2.9	3.6	3.5	5.7	6.0	4.7	4.5	5.5
Net financial items	-1	-1	-1	-1	-4	-1	-1	-1	-1	-4	-5	-4
Pre-tax profit	-1	1	5	5	10	4	4	6	7	20	19	26
Tax	0	0	-1	-1	-3	-1	-1	-1	-1	-4	-4	-5
Tax rate (%)	0.0	27.3	22.0	24.1	26.5	20.0	20.0	20.0	20.0	20.0	20.0	20.0
Net profit	-2	1	2	3	4	2	3	5	5	14	13	19
EPS	-0.08	0.04	0.10	0.13	0.19	0.08	0.11	0.20	0.23	0.63	0.58	0.84
EPS adjusted (diluted no. of shares)	-0.08	0.04	0.10	0.13	0.19	0.08	0.11	0.20	0.23	0.63	0.58	0.84
Dividend per share	0.00	0.00	0.00	0.00	0.10	0.00	0.00	0.00	0.00	0.21	0.19	0.28
SALES, EURm												
Corporate Customers	26	25	25	29	106	28	27	25	31	111	113	117
Private Customers	22	24	21	25	92	23	25	22	26	96	98	101
Public sector customers	85	90	84	89	348	89	95	90	93	367	374	385
Eliminations	-14	-15	-13	-16	-58	-14	-15	-13	-16	-59	-60	-62
Total	119	125	116	127	488	126	132	123	134	515	525	541
SALES GROWTH, Y/Y %												
Corporate Customers	17.0	21.1	36.3	39.3	28.0	7.2	7.4	-0.6	6.6	5.3	2.0	3.0
Private Customers	16.8	35.0	<i>53.7</i>	42.2	35.5	4.3	4.1	4.9	4.0	4.3	2.0	3.0
Public sector customers	2.5	9.9	3.6	4.9	5.2	4.9	4.8	7.4	4.8	5.5	2.0	3.0
Eliminations	-0.7	0.7	-0.8	4.7	1.1	1.3	2.0	2.8	2.7	2.2	2.0	3.0
Total	8.4	17.5	17.0	17.6	15.0	5.8	5.5	5.8	5.4	5.6	2.0	3.0
EBIT, EURm												
Group	0	2	6	7	14	5	5	7	8	24	23	30
Total	0	2	6	7	14	5	5	7	8	24	23	30
EBIT margin, %						_						
Total	-0.3	1.5	5.1	5.1	2.9	3.6	3.5	5.7	6.0	4.7	4.5	5.5

Health Care/Finland, April 24, 2019 Preview

INCOME STATEMENT, EURm	2014	2015	2016	2017	2018	2019E	2020E	2021E
Sales	149	213	399	424	488	515	525	541
Sales growth (%)	42.6	43.3	87.0	6.2	15.0	5.6	2.0	3.0
Costs	-135	-201	-370	-390	-442	-457	-460	-474
Reported EBITDA	14	13	29	34	46	58	66	67
Extraordinary items in EBITDA	0	0	0	0	0	0	0	0
EBITDA margin (%)	9.3	6.0	7.4	8.1	9.3	11.3	12.5	12.3
Depreciation	-6	-8	-13	-14	-32	-34	-42	-37
EBITA	8	5	17	20	14	24	23	30
Goodwill amortization / writedown	0	0	0	0	0	0	0	0
Reported EBIT	8	5	17	20	14	24	23	30
EBIT margin (%)	5.4	2.2	4.2	4.7	2.9	4.7	4.5	5.5
Net financials	-3	-2	-1	-1	-4	-4	-5	-4
Pre-tax profit	5	2	15	19	10	20	19	26
Extraordinary items	-2	-1	-1	-1	-1	0	0	0
Taxes	-1	0	-3	-3	-3	-4	-4	-5
Minority shares	0	-1	-3	-5 -5	-3	-2	-2	-3 -2
Net profit	1	1	-3 8	-5 10	-3 4	-2 14	13	-2 19
BALANCE SHEET, EURm	I	ı	0	10	4	14	13	13
Assets								
Fixed assets	47	69	67	83	184	181	152	129
% of sales	31	32	17	20	38		132 29	24
<i>% or sales</i> Goodwill						<i>35</i>		
	56	76 26	92	104	170	170	170	170
% of sales	38	36	23	25	35	33	32	31
Inventory	1	2	2	2	3	3	3	3
% of sales	1	1	1	1	1	1	1	1
Receivables	14	20	27	25	40	33	33	34
% of sales	10	9	7	6	8	6	6	6
Liquid funds	11	15	28	37	36	36	37	38
% of sales	7	7	7	9	7	7	7	7
Total assets	131	185	218	254	437	427	399	378
Liabilities								
Equity	10	93	101	106	130	142	151	165
% of sales	7	44	25	25	27	28	29	31
Deferred taxes	4	5	6	6	6	6	6	6
% of sales	3	2	1	1	1	1	1	1
Interest bearing debt	88	42	52	77	217	200	162	124
% of sales	59	20	13	18	45	39	31	23
Non-interest bearing current liabilities	27	42	55	62	80	75	76	78
% of sales	18	20	14	15	16	15	15	15
Other interest free debt	1	3	3	3	3	3	3	3
% of sales	1	1	1	1	1	1	1	1
Total liabilities	131	185	217	254	437	427	399	378
CASH FLOW, EURm								
+ EBITDA	14	13	29	34	46	58	66	67
- Net financial items	-3	-2	-1	-1	-4	-4	-5	-4
- Taxes	-1	0	-2	-4	-4	-4	-4	-5
- Increase in Net Working Capital	4	9	7	8	3	2	1	1
+/- Other	-2	-2	-4	-5	-4	-2	-2	-2
= Cash flow from operations	11	19	30	37	42	53	58	59
- Capex	-28	-48	-27	-41	-122	-31	-13	-14
- Acquisitions	0	0	0	0	-79	0	0	0
+ Divestments	0	0	0	0	0	0	0	0
= Net cash flow	-17	-29	3	-4	-160	21	45	45
+/- Change in interest-bearing debt	46	-46	10	25	141	-17	-38	-38
+/- New issues/buybacks	-29	82	-1	-2	24	0	0	0
- Paid dividend	0	0	0	-3	-3	-2	-5	-4
+/- Change in loan receivables	0	1	1	0	-1	0	0	0
Change in cash	0	8	13	15	1	1	3	3
<b>3</b>	-	-			•	•	-	,

Health Care/Finland, April 24, 2019 Preview

KEY FIGURES	2015	2016	2017	2018	2019E	2020E	2021E
M-cap	256	380	275	195	238	238	238
Net debt	27	25	40	181	164	125	86
Enterprise value	286	416	325	391	418	379	338
Sales	213	399	424	488	515	525	541
EBITDA	13	29	34	46	58	66	67
EBIT	5	17	20	14	24	23	30
Pre-tax	2	15	19	10	20	19	26
Earnings	2	10	11	4	14	13	19
Book value	92	98	100	121	133	142	156
Valuation multiples							
EV/sales	1.3	1.0	0.8	0.8	0.8	0.7	0.6
EV/EBITDA	22.5	14.2	9.5	8.6	7.2	5.8	5.1
EV/EBITA	60.8	25.1	16.2	27.9	17.3	16.1	11.4
EV/EBIT	60.8	25.1	16.2	27.9	17.3	16.1	11.4
EV/operating cash flow	13.4	12.3	8.5	8.9	7.5	6.1	5.5
EV/cash earnings	28.6	15.8	11.2	10.3	8.3	6.6	5.8
P/E	170.5	39.1	25.7	46.4	16.7	18.0	12.6
P/E excl. goodwill	170.5	39.1	25.7	46.4	16.7	18.0	12.6
P/B	2.8	3.9	2.7	1.6	1.8	1.7	1.5
P/sales	1.2	1.0	0.6	0.4	0.5	0.5	0.4
P/CF	12.0	11.2	7.2	4.4	4.3	3.8	3.8
Target EV/EBIT	0.0	0.0	0.0	0.0	4.3 18.4	3.6 17.3	3.6 12.3
Target P/E	0.0	0.0	0.0		19.1	20.5	14.3
<i>y</i> .	0.0			0.0 0.0	2.0	20.5 1.9	
Target P/B	0.0	0.0	0.0	0.0	2.0	1.9	1.7
Per share measures	20.012	20.012	20.012	22.020	22.020	22.020	22.020
Number of shares	20,613	20,613	20,613	22,620	22,620	22,620	22,620
Number of shares (diluted) EPS	20,613 0.07	20,613	20,613 0.52	22,620	22,620 0.63	22,620 0.58	22,620
		0.47 0.47		0.19	0.63		0.84 0.84
EPS excl. goodwill Cash EPS	0.07 0.49		0.52	0.19		0.58	
		1.28	1.40	1.67	2.22	2.54	2.56
Operating cash flow per share	1.03	1.64	1.86	1.94	2.46	2.74	2.74
Capital employed per share	5.68	5.95	6.91	13.76	13.53	12.20	11.13
Book value per share	4.47	4.74	4.87	5.36	5.89	6.26	6.91
Book value excl. goodwill	0.78	0.26	-0.17	-2.15	-1.62	-1.25	-0.60
Dividend per share	0.00	0.15	0.16	0.10	0.21	0.19	0.28
Dividend payout ratio, %	0.0	31.9	30.8	53.9	33.0	33.0	33.0
Dividend yield, %	0.0	0.8	1.2	1.0	2.0	1.8	2.6
Efficiency measures							
ROE	3.0	10.2	10.8	3.8	11.2	9.6	12.7
ROCE	4.0	11.7	12.2	5.3	7.0	7.2	9.9
Financial ratios							
Capex/sales, %	22.3	6.8	9.7	41.3	6.1	2.5	2.6
Capex/depreciation excl. goodwill,%	346.6	85.2	209.2	429.1	92.1	30.7	37.9
Net debt/EBITDA, book-weighted	2.1	0.8	1.2	4.0	2.8	1.9	1.3
Debt/equity, market-weighted	0.2	0.1	0.3	1.1	0.8	0.7	0.5
Equity ratio, book-weighted	50.5	46.4	41.8	29.8	33.4	37.8	43.8
Consider			0.07	1.39	1.15	0.83	0.52
Gearing	0.28	0.24	0.37	1.33	1.13	0.03	0.52
Number of employees, average	0.28 2,503	0.24 3,526	0.37 3,879	3,879	3,879	3,879	3,879
-							

Health Care/Finland, April 24, 2019 Preview

COMPANY DESCRIPTION:	
----------------------	--

#### INVESTMENT CASE:

OWNERSHIP STRUCTURE	SHARES	EURm	%
Lähitapiola Keskinäinen Vakuutusyhtiö	3,481,641	36.627	15.4%
Mww Yhtiö Oy	2,309,010	24.291	10.2%
Fennia Mutual Insurance Company	1,998,965	21.029	8.8%
Tapiola Keskinäinen Henkivakuutusyhtiö	1,891,865	19.902	8.4%
Elo Pension Company	1,267,161	13.331	5.6%
Niemistö Leena Katriina	703,475	7.401	3.1%
Fondita Nordic Micro Cap	550,000	5.786	2.4%
Ilmarinen Mutual Pension Insurance Company	490,000	5.155	2.2%
Fennia Life Insurance Company Ltd	270,759	2.848	1.2%
Nordea Pro Finland Fund	241,920	2.545	1.1%
Ten largest	13,204,796	138.914	58%
Residual	9,415,339	99.049	42%
Total	22,620,135	237.964	100%

EARNINGS CALENDAR	
May 03, 2019	Q1 report
August 15, 2019	Q2 report
November 05, 2019	Q3 report
OTHER EVENTS	

CUMPANIA	MUCCEL	LANIEOLIC

CEO: Joni Aaltonen Kehräsaari B, 33200 Tampere

CFO: Ville Lehtonen

IR: Taina Erkkilä

Health Care/Finland, April 24, 2019 Preview

### **DEFINITIONS**

D/F	i FDC		
P/E	EPS		
Price per share	Profit before extraordinary items and taxes		
Earnings per share	– income taxes + minority interest		
	Number of shares		
P/Sales	DPS		
Market cap	Dividend for the financial period per share		
	Dividend for the financial period per share		
Sales			
P/BV	CEPS		
Price per share	Gross cash flow from operations		
Shareholders' equity + taxed provisions per share	Number of shares		
P/CF	EV/Share		
Price per share	Enterprise value  Number of shares		
Operating cash flow per share			
EV (Enterprise value)	Sales/Share		
Market cap + net debt + minority interest at market value	Sales		
<ul> <li>– share of associated companies at market value</li> </ul>	Number of shares		
and a second and a second action at the second action action action acti			
Net debt	EBITDA/Share		
Interest bearing debt – financial assets	Earnings before interest, tax, depreciation and amortisation		
	Number of shares		
EV/Color	EDIT/Chave		
EV/Sales Enterprise value	EBIT/Share Operating profit		
<del>`</del>	Number of shares		
Sales	Number of shares		
EV/EBITDA	EAFI/Share		
Enterprise value	Pretax profit		
Earnings before interest, tax, depreciation and amortisation	Number of shares		
D. U.D.Y.			
EV/EBIT Enterprise value	Capital employed/Share		
<u>-</u>	Total assets – non interest bearing debt		
Operating profit	Number of shares		
Div yield, %	Total assets		
Dividend pershare	Balance sheet total		
Price per share			
Payout ratio, %	Interest coverage (x)		
Total dividends	<u>Operating profit</u>		
Earnings before extraordinary items and taxes – income taxes + minority interest	Financial items		
Net cash/Share	Asset turnover (x)		
Financial assets – interest bearing debt	Turnover		
Number of shares	Balance sheet total (average)		
Transce of Shares	Salarice Sheet total (average)		
ROA, %	Debt/Equity, %		
Operating profit + financial income + extraordinary items	Interest bearing debt		
Balance sheet total — interest free short term debt	Shareholders' equity + minority interest + taxed provisions		
<ul> <li>long term advances received and accounts payable (average)</li> </ul>			
	Equity ratio, %		
·			
Profit before extraordinary items + interest expenses + other financial costs	Shareholders' equity + minority interest + taxed provisions		
ROCE, %  Profit before extraordinary items + interest expenses + other financial costs  Balance sheet total — noninterest bearing debt(average)	Shareholders' equity + minority interest + taxed provisions  Total assets – interest free loans		
Profit before extraordinary items + interest expenses + other financial costs  Balance sheet total — noninterest bearing debt (average)	Total assets — interest free loans		
Profit before extraordinary items + interest expenses + other financial costs			

Health Care/Finland, April 24, 2019 Preview

#### Important Disclosures

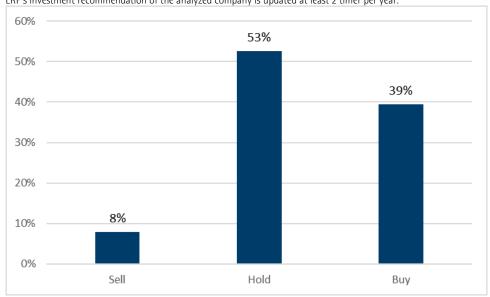
Evli Research Partners Plc ("ERP") uses 12-month target prices. Target prices are defined by utilizing analytical techniques based on financial theory including (but not limited to) discounted cash flow analysis and comparative valuation. The selection of valuation methods depends on different circumstances. Target prices may be altered on the basis of new information coming to light in the underlying company or changes in interest rates, changes in foreign exchange rates, other securities prices or market indices or outlook for the aforementioned factors or other factors that may change the conditions of financial markets. Recommendations and changes by analysts are available at <a href="https://research.evli.com/JasperAllModels.action?authParam=key;461EtauthParam=x;G3rNagWrtf7KEtauthType=3">https://research.evli.com/JasperAllModels.action?authParam=key;461EtauthParam=x;G3rNagWrtf7KEtauthType=3</a>

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): Rissanen

This research report has been prepared by Evli Research Partners Plc ("ERP" or "Evli Research"). ERP is a subsidiary of Evli Bank Plc. Production of the investment recommendation has been concluded on [24.04.2019, 7:50]. This report has been published on [24.04.2019, 8:20].

None of the analysts contributing to this report, persons under their guardianship or corporations under their control have a position in the shares of the company or related securities.

The date and time for any price of financial instruments mentioned in the recommendation refer to the previous trading day's closing price(s) unless otherwise stated in the report.

Each analyst responsible for the content of this report assures that the expressed views accurately reflect the personal views of each analyst on the covered companies and securities. Each analyst assures that (s)he has not been, nor are or will be, receiving direct or indirect compensation related to the specific recommendations or views contained in this report.

Companies in the Evli Group, affiliates or staff of companies in the Evli Group, may perform services for, solicit business from, hold long or short positions in, or otherwise be interested in the investments (including derivatives) of any company mentioned in the publication or report.

Neither ERP nor any company within the Evli Group have managed or co-managed a public offering of the company's securities during the last 12 months prior to, received compensation for investment banking services from the company during the last 12 months prior to the publication of the research report.

ERP has signed an agreement with the issuer of the financial instruments mentioned in the recommendation, which includes production of research reports. This assignment has a limited economic and financial impact on ERP and/or EVIi. Under the assignment ERP performs services including, but not limited to, arranging investor meetings or –events, investor relations communication advisory and production of research material.

ERP or another company within the Evli Group does not have an agreement with the company to perform market making or liquidity providing services. months prior to, received compensation for investment banking services from the company during the last 12 months prior to the publication of the

#### **EVLI EQUITY RESEARCH**

## **PIHLAJALINNA**

Health Care/Finland, April 24, 2019 Preview

research report.

ERP has signed an agreement with the issuer of the financial instruments mentioned in the recommendation, which includes production of research reports. This assignment has a limited economic and financial impact on ERP and/or EVIi. Under the assignment ERP performs services including, but not limited to, arranging investor meetings or –events, investor relations communication advisory and production of research material.

ERP or another company within the Evli Group does not have an agreement with the company to perform market making or liquidity providing services.

For the prevention and avoidance of conflicts of interests with respect to this report, there is an information barrier (Chinese wall) between Investment Research and Corporate Finance units concerning unpublished investment banking services to the company. The remuneration of the analyst(s) is not tied directly or indirectly to investment banking transactions or other services performed by Evli Bank Plc or any company within Evli Group.

This report has not been disclosed to the company prior to its dissemination.

This report is provided and intended for informational purposes only and may not be used or considered under any circumstances as an offer to sell or buy any securities or as advice to trade any securities.

This report is based on sources ERP considers to be correct and reliable. The sources include information providers Reuters and Bloomberg, stock-exchange releases from the companies and other company news, Statistics Finland and articles in newspapers and magazines. However, ERP does not guarantee the materialization, correctness, accuracy or completeness of the information, opinions, estimates or forecasts expressed or implied in the report. In addition, circumstantial changes may have an influence on opinions and estimates presented in this report. The opinions and estimates presented are valid at the moment of their publication and they can be changed without a separate announcement. Neither ERP nor any company within the Evli Group are responsible for amending, correcting or updating any information, opinions or estimates contained in this report. Neither ERP nor any company within the Evli Group will compensate any direct or consequential loss caused by or derived from the use of the information represented in this publication.

All information published in this report is for the original recipient's private and internal use only. ERP reserves all rights to the report. No part of this publication may be reproduced or transmitted in any form or by any means, electronic, mechanical, photocopying, recording or otherwise, or stored in any retrieval system of any nature, without the written permission of ERP.

This report or its copy may not be published or distributed in Australia, Canada, Hong Kong, Japan, New Zealand, Singapore or South Africa. The publication or distribution of this report in certain other jurisdictions may also be restricted by law. Persons into whose possession this report comes are required to inform themselves about and to observe any such restrictions.

Evli Bank Plc is not registered as a broker-dealer with the U. S. Securities and Exchange Commission ("SEC"), and it and its analysts are not subject to SEC rules on securities analysts' certification as to the currency of their views reflected in the research report. Evli Bank is not a member of the Financial Industry Regulatory Authority ("FINRA"). It and its securities analysts are not subject to FINRA's rules on Communications with the Public and Research Analysts and Research Reports and the attendant requirements for fairness, balance and disclosure of potential conflicts of interest. This research report is only being offered in U.S. by Auerbach Grayson & Company, LLC (Auerbach Grayson) to Major U.S. Institutional Investors and is not available to, and should not be used by, any U.S. person or entity that is not a Major U.S. Institutional Investor. Auerbach Grayson is a broker-dealer registered with the U.S. Securities and Exchange Commission and is a member of the FINRA. U.S. entities seeking more information about any of the issuers or securities discussed in this report should contact Auerbach Grayson. The securities of non-U.S. issuers may not be registered with or subject to SEC reporting and other requirements.

ERP is not a supervised entity but its parent company Evli Bank Plc is supervised by the Finnish Financial Supervision Authority.

Health Care/Finland, April 24, 2019 Preview

# Contact information SALES, TRADING AND RESEARCH

Equity Sales		Trading		ETFs and Derivatives	
Ari Laine Lauri Ahokanto Niclas Henelius	+358 9 4766 9115 +358 9 4766 9117 +358 9 4766 9116	Lauri Vehkaluoto (Head) Pasi Väisänen Antti Kässi	+358 9 4766 9130 +358 9 4766 9120 +358 9 4766 9120	Tobias Björk (Head) Joachim Dannberg Kimmo Lilja Sami Järvinen	+358 9 4766 9130 +358 9 4766 9123 +358 9 4766 9130 +358 9 4766 9110
Structured Investments		Equity Research			
Heikki Savijoki Aki Lakkisto	+358 9 4766 9726 +358 9 4766 9123	Jonas Forslund Joonas Ilvonen Jerker Salokivi Anna-Liisa Rissanen	+358 9 4766 9314 +358 44 430 9071 +358 9 4766 9149 +358 40 157 9919		
Evli Investment Solutions					
Johannes Asuja Markku Reinikainen	+358 9 4766 9205 +358 9 4766 9669				



EVLI BANK PLC
Aleksanterinkatu 19 A
P.O. Box 1081
FIN-00101 Helsinki, FINLAND
Phone +358 9 476 690
Fax +358 9 634 382
Internet www.evli.com
E-mail firstname.lastname@evli.com

EVLI BANK PLC, STOCKHOLMSFILIAL Regeringsgatan 67 P.O. Box 16354 SE-103 26 Stockholm SE-103 26 Stockholm Sverige stockholm@evli.com Tel +46 (0)8 407 8000 Fax +46 (0)8 407 8001