Transportation/Finland, January 10, 2019
Preview

Soft traffic continued

Finnair's traffic came in below our (and consensus) expectations in Q4 and the company appears to have slightly missed its FY2018 guidance ranges for capacity growth (14.8% vs. guidance "above 15%") and passenger growth (11.6% vs. guidance 12-13%). We have cut Q4 estimates with weaker than expected traffic, whereas our 2019E estimates remain largely unchanged.

Q4 traffic softer than we expected

Finnair's traffic continued soft in Q4. Overall Q4 capacity (ASK) grew by 9% vs. our 12% expectation, while sold capacity (RPK) grew by only 4% vs. our 10% expectation. Thus passenger load factor (PLF) declined quite notably by 3.4 percentage points in Q4 to 76.9%. This was driven by weakening PLFs in European (-3.6pp), Asian (-3.5pp) and domestic (-3.0pp) traffic. Finnair flagged in Q3 that competition had tightened especially in the Nordics, which is a likely contributor to soft traffic performance. Finnair stopped reporting unit revenue (RASK) with end-quarter monthly traffic, but we expect it to have continued to decline in Q4.

Fuel price eased somewhat q/q in Q4

As a positive the price of jet fuel eased in November and December, after climbing to a multi-year high in October. On a q/q basis average price moved by -5% in USD and by -3% in EUR compared to average price of Q3. Yet average price for Q4 was still 15% higher y/y in USD and 18% higher in EUR.

Q4 estimates cut

VEV FIGURE

We have cut Q4 estimates and expect Finnair's Q4 revenue to be EUR 671m (4% growth), while foreseeing adj. EBIT at EUR -9m (margin -1.4%). We foresee FY2018 revenue growth at the lowend of the guided "about 10-11%" range. Our rating ("Hold") and TP (EUR 6.8) remain intact, with 2019E estimates largely unchanged.



■ BUY □ HOLD ■ SELL

Average daily volume, EURm

Next interim report

Web site

Analyst

E-mail

Telephone

KEY FIGU	KES .									
	Sales EURm	EBIT EURm	EBIT %	Ptx profit EURm	EPS EUR	P/E (x)	EV/Sales (x)	P/CF (x)	EV/EBIT (x)	DPS EUR
2016	2,317	55	2.4%	45	0.16	24.9	0.2	2.4	7.6	0.10
2017	2,568	170	6.6%	157	0.88	14.6	0.5	4.3	8.2	0.30
2018E	2,823	151	5.3%	132	0.73	10.0	0.3	3.2	5.3	0.30
2019E	2,976	140	4.7%	120	0.65	11.2	0.3	3.3	6.2	0.30
2020E	3,131	166	5.3%	144	0.80	9.1	0.3	2.9	5.5	0.35
Market cap	, EURm		932 E	BV per share 201	8E, EUR		8.4 CAGR I	EPS 2017-2	.0, %	-3.1
Net debt 20	018E, EURm		-140 F	Price/book 2018			0.9 CAGR	sales 2017-	20, %	6.8
Enterprise	value, EURm		792 [Dividend yield 20)18E, %		4.1 ROE 20)18E, %		8.9
Total assets	s 2018E, EURn	า	3,199 1	ax rate 2018E, 9	/ o		8.1			
Goodwill 2	018E, EURm		0 6	Equity ratio 2018	BE, %		0.9			

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

15-Feb-2019

Joonas Häyhä

www.finnair.com

+358 9 4766 9662

ioonas.hayha@evli.com

Transportation/Finland, January 10, 2019
Preview

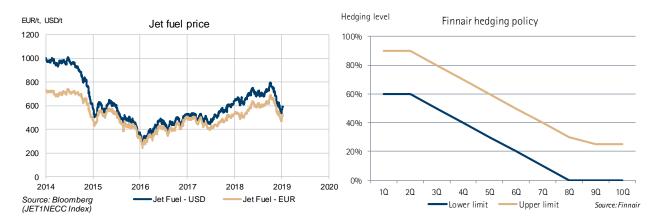
Operating model

FINNAIR	2015	2016	2017	2017	2017	2017	2017	2018	2018	2018	2018E	2018E	2019E
EURm	FY	FY	Q1	Q2	C3	Q4	FY	Q1	Q2	Q3	Q4	FY	FY
Passengers (thousands)	10294	10866	2604	3070	3275	2956	11905	3018	3456	3653	3155	13281	13960
y/y change	7%	6%	4%	10%	10%	14%	10%	16%	13%	12%	7%	12%	5%
ASK (mkm)	31 836	33 914	8 128	9 095	10 093	9 607	36 922	9 666	10 718	11 528	10 473	42 386	44 552
y/y change	3%	7%	0%	7%	11%	17%	9%	19%	18%	14%	9%	15%	5%
RPK (mkm)	25 592	27 065	6 617	7 617	8 798	7 718	30 749	8 016	8 847	9 743	8 055	34 660	36 446
y/y change	3%	6%	3%	16%	15%	20%	14%	21%	16%	11%	4%	13%	5%
Load factor (RPK/ASK), PLF	80.4 %	79.8 %	81.4 %	83.7 %	87.2 %	80.3 %	83.3 %	82.9%	82.5%	84.5%	76.9%	81.8 %	81.8 %
y/y change	0.2%-р	-0.6%-p	2.6%-p	6.3%-p	2.9%-p	2.0%-р	3.5%-р	1.5%-р	-1.2%-p	-2.7%-p	-3.4%-р	-1.5%-p	0.0%-p
Total revenue	2255	2317	555	633	735	645	2569	635	715	801	671	2823	2976
YoY change	-196	3%	3%	1196	15%	13%	1196	15%	13%	9%	4%	10%	5%
Other income	85	76	20	19	18	20	77	20	18	18	18	73	72
Staff costs	-353	-363	-91	-107	-113	-113	-423	-106	-116	-109	-102	-433	-448
y/y change	2%	3%	-2%	15%	29%	25%	17%	17%	8%	-3%	-10%	2%	3%
% of revenue	16%	16%	16%	17%	15%	18%	16%	17%	16%	14%	15%	15%	15%
Fuel	-596	-492	-112	-114	-124	-122	-472	-127	-145	-163	-155	-591	-680
y/y change	-10%	-17%	-8%	-9%	-4%	6%	-4%	14%	27%	31%	27%	25%	15%
% of revenue	26%	21%	20%	18%	17%	19%	18%	20%	20%	20%	23%	21%	23%
Other OPEX	-1160	-1268	-322	-328	-328	-336	-1314	-343	-349	-363	-364	-1419	-1461
y/y change	3%	9%	4%	5%	2%	3%	4%	6%	6%	11%	8%	8%	3%
% of revenue	51%	55%	58%	52%	45%	52%	51%	54%	49%	45%	54%	50%	49%
Comparable EBITDAR	231	270	50	103	189	94	436	79	123	184	68	453	459
Comp. EBITDAR-%	9.9 %	11.3 %	8.7 %	15.8 %	25.1 %	14.1 %	16.5 %	12.0 %	16.8 %	22.5 %	9.8 %	15.6 %	15.1 %
Operating lease payment for aircraft	-99	-110	-30	-35	-35	-36	-137	-39	-40	-38	-39	-156	-165
Comparable EBITDA	132	161	20	68	154	58	300	40	84	146	29	298	294
Depreciation	-108	-106	-29	-30	-35	-35	-129	-36	-36	-38	-38	-147	-154
Comparable EBIT	24	55	-9	37	119	23	171	4	48	108	-9	151	140
Comp. EBIT-%	1.0 %	2.3 %	-1.5 %	5.7 %	15.8 %	3.4 %	6.4 %	0.6 %	6.6 %	13.2 %	-1.4 %	5.2 %	4.6 %
IAC & fair value changes	98	61	-1	52	3	1	54	2	-8	-3	0	-9	0
EBIT	122	116	-10	89	122	24	225	6	40	106	-9	142	140

Sources: Finnair, Evli estimates

Fuel spot price development and hedging

Finnair hedges its fuel purchases for 24 months forward on a rolling basis, with the degree of hedging decreasing towards the end of the hedging period. The higher and lower limits of the degree of hedging are 90% and 60% for the following six months.



Transportation/Finland, January 10, 2019 Preview

Finnair valuation vs. peers

Our model treats Finnair's EUR 200m hybrid bond as 100% equity. Our estimates exclude IAC and fair value changes, but include hybrid interest. If the EUR 200m hybrid bond is removed from equity, Finnair's P/B is 1.0-1.1x in FY18-19E. On our estimates Finnair generates ROCE of \sim 7-8% in FY18-20E vs. our WACC of 8.9%.

	MCAP	EV/EBITDA	EV/EBITDA	EV/EBITDA	EV/EBIT	EV/EBIT	EV/EBIT	P/E	P/E	P/E	P/B	P/B	P/B
FINNAIR PEER GROUP	local FX	18	19	20	18	19	20	18	19	20	18	19	20
Primary European peers													
SAS AB	8570	3.5x	3.8x	5.0x	5.7x	7.2x	9.5x	6.1x	7.4x	5.4x	1.2x	1.1x	0.9x
International Consolidated Airlines Group	11911	3.2x	3.0x	2.9x	4.5x	4.2x	4.1x	5.8x	5.8x	5.4x	1.6x	1.3x	1.1x
Air France-KLM SA	4014	2.4x	2.3x	2.0x	7.6x	7.4x	6.0x	6.7x	6.2x	5.3x	1.3x	1.1x	0.9x
Deutsche Lufthansa AG	9523	2.6x	2.7x	2.4x	4.4x	4.8x	4.1x	4.7x	4.9x	4.5x	0.8x	0.7x	0.6x
Norwegian Air Shuttle ASA	8086		33.8x	16.8x			41.9x				2.4x	3.6x	3.5x
Other European peers													
Aegean Airlines SA	522	3.0x	2.6x	2.5x	3.6x	3.1x	2.9x	8.6x	8.2x	7.4x	1.9x	1.8x	1.6x
easyJet plc	4550	5.6x	5.5x	5.3x	7.9x	7.9x	7.6x	9.6x	9.8x	9.2x	1.4x	1.3x	1.2x
Flybe Group PLC	35	5.7x	5.8x	3.5x			18.4x			4.9x	0.4x	0.5x	0.4x
Ryanair Holdings Plc	11872	7.0x	6.2x	5.3x	10.6x	9.4x	7.8x	11.0x	10.3x	8.6x	2.4x	2.0x	1.7x
Wizz Air Holdings Plc	2151	2.9x	2.8x	2.2x	3.8x	3.8x	3.1x	14.3x	11.8x	9.7x	2.6x	1.8x	1.5x
North American peers													
American Airlines Group, Inc.	15393	6.8x	5.7x	5.6x	10.7x	8.6x	8.3x	7.2x	5.6x	5.3x	8.9x	3.9x	2.6x
Delta Air Lines, Inc.	33232	5.5x	4.4x	4.1x	7.9x	6.3x	5.9x	8.7x	7.3x	6.8x	2.4x	1.9x	1.5x
JetBlue Airways Corporation	5251	5.1x	4.6x	3.9x	8.7x	7.6x	6.1x	11.5x	9.1x	7.3x	1.0x	0.9x	0.8x
Southwest Airlines Co.	27598	6.3x	5.7x	5.2x	8.6x	7.8x	7.2x	11.9x	10.1x	9.3x	2.4x	2.0x	1.8x
Spirit Airlines, Inc.	4058	9.3x	7.0x	6.6x	13.4x	9.6x	9.2x	13.6x	9.7x	8.9x	2.1x	1.7x	1.4x
United Continental Holdings, Inc.	22822	5.7x	4.9x	4.5x	9.3x	7.6x	6.9x	9.6x	7.6x	6.9x	2.2x	1.8x	1.4x
WestJet	2081	6.1x	4.9x	3.8x	26.4x	14.1x	8.9x	28.1x	13.6x	9.1x	0.9x	0.9x	0.8x
Primary European peers median		2.9x	3.0x	2.9x	5.1x	6.0x	6.0x	5.9x	6.0x	5.3x	1.3x	1.1x	0.9x
Finnair (Evli est)*		2.7x	3.0x	2.7x	5.3x	6.2x	5.5x	10.0x	11.2x	9.1x	0.9x	0.8x	0.8x
Finnair discount/premium to primary peer group m	edian*	-7%	-1%	-8%	4%	4%	-8%	69%	86%	70%	-30%	-23%	-12%

		Div yield	Div yield	Div yield	EBIT-%	EBIT-%	EBIT-%	ROCE-%	ROCE-%	ROCE-%	ROE-%	ROE-%	ROE-%
FINNAIR PEER GROUP	Ticker	18	19	20	18	19	20	18	19	20	18	19	20
Primary European peers													
SAS AB	SAS-SE	0.2%	0.2%	0.2%	5.4%	4.3%	5.8%	13.1%	9.4%	12.0%	19.5%	14.7%	16.6%
International Consolidated Airlines Group	IAG-GB	4.4%	4.6%	5.0%	13.2%	12.3%	12.3%	17.6%	16.2%	15.8%	27.1%	23.0%	21.2%
Air France-KLM SA	AF-FR	0.3%	0.6%	1.0%	5.0%	4.6%	5.0%	7.2%	6.7%	7.3%	18.7%	17.0%	16.9%
Deutsche Lufthansa AG	LHA-DE	4.1%	4.4%	4.8%	7.6%	7.2%	7.6%	11.5%	10.6%	10.9%	17.7%	15.1%	14.5%
Norwegian Air Shuttle ASA	NAS-NO	0.0%	0.0%	0.1%	-5.6%	-0.6%	3.0%	-6.6%	-0.6%	2.9%	-67.7%	-48.9%	-0.4%
Other European peers													
Aegean Airlines SA	AEGN-GR	6.8%	6.6%	6.9%	7.4%	7.4%	7.9%	25.2%	24.3%	22.7%	22.6%	21.4%	21.2%
easyJet plc	EZJ-GB	4.9%	5.2%	5.6%	9.1%	9.1%	9.0%	10.9%	10.8%	10.5%	14.3%	13.3%	13.2%
Flybe Group PLC	FLYB-GB	0.0%	0.0%	4.1%	-2.3%	-0.5%	1.9%				-25.9%	-9.8%	9.1%
Ryanair Holdings Plc	RY4C-IE	1.0%	0.8%	1.0%	16.2%	15.4%	16.5%	13.5%	13.6%	14.8%	22.0%	19.8%	19.8%
Wizz Air Holdings Plc	WIZZ-GB	0.0%	0.0%	0.0%	13.0%	14.0%	14.6%	15.8%	16.7%	17.6%	18.3%	15.3%	15.1%
North American peers													
American Airlines Group, Inc.	AAL-US	1.2%	1.3%	1.3%	7.7%	9.3%	8.9%	9.2%	11.2%	10.9%	123.4%	70.4%	48.2%
Delta Air Lines, Inc.	DAL-US	2.7%	3.0%	3.3%	11.9%	13.4%	13.1%	14.2%	15.6%	14.8%	27.2%	25.7%	22.5%
JetBlue Airways Corporation	JBLU-US	0.0%	0.0%	0.0%	8.9%	10.2%	11.3%	8.6%	9.8%	10.9%	9.1%	9.9%	10.7%
Southwest Airlines Co.	LUV-US	1.2%	1.4%	1.6%	14.3%	15.0%	14.6%	16.6%	17.9%	17.5%	20.0%	20.3%	19.0%
Spirit Airlines, Inc.	SAVE-US	0.0%	0.0%	0.0%	13.1%	16.0%	14.9%	9.9%	11.7%	10.7%	15.6%	17.7%	16.2%
United Continental Holdings, Inc.	UAL-US	0.0%	0.0%	0.0%	8.8%	9.9%	9.9%	11.7%	12.8%	12.1%	22.8%	23.1%	20.6%
WestJet	WJA-CA	3.1%	3.3%	3.1%	2.8%	4.7%	6.8%	2.8%	5.0%	7.8%	3.3%	6.5%	8.9%
Primary European peers median		0.3%	0.6%	1.0%	5.4%	4.6%	5.8%	11.5 %	9.4 %	10.9 %	18.7%	15.1%	16.6%
Finnair (Evli est)*	FIA1S-FI	4.1%	4.1%	4.8%	5.3%	4.7%	5.3%	8.1 %	6.7 %	7.4 %	8.9%	7.6%	8.9%

Source: Factset, Evli Research

Note: Our model treats Finnair's EUR 200m hybrid bond as 100% equity. Our estimates exclude IAC and fair value changes, but include hybrid interest.

VALUATION RESULTS	BASE CASE DETAILS	VALUATION ASSUMPTIONS	S ASSUMPTIONS FOR WAC	C
Current share price	7.27 PV of Free Cash Flow	416 Long-term growth, %	2.0 Risk-free interest rate, %	2.25
DCF share value	9.62 PV of Horizon value	623 WACC, %	8.9 Market risk premium, %	5.8
Share price potential, %	32.3 Unconsolidated equity	O Spread, %	0.5 Debt risk premium, %	2.8
Maximum value	10.3 Marketable securities	1,060 Minimum WACC, %	8.4 Equity beta coefficient	1.20
Minimum value	9.0 Debt - dividend	-920 Maximum WACC, %	9.4 Target debt ratio, %	20
Horizon value, %	59.9 Value of stock	1,247 Nr of shares, Mn	128.1 Effective tax rate, %	25

DCF valuation, EURm	2017	2018E	2019E	2020E	2021E	2022E	2023E	2024E	2025E	2026E	2027E	Horizon
Net sales	2,568	2,823	2,976	3,131	3,256	3,370	3,488	3,610	3,737	3,868	3,945	4,024
Sales growth, %	10.9	9.9	5.4	5.2	4.0	3.5	3.5	3.5	3.5	3.5	2.0	2.0
Operating income (EBIT)	170	151	140	166	182	169	174	181	187	155	158	161
EBIT margin, %	6.6	5.3	4.7	5.3	5.6	5.0	5.0	5.0	5.0	4.0	4.0	4.0
+ Depreciation+amort.	129	147	154	174	186	196	197	198	200	203	207	
- Income taxes	-3	-30	-28	-33	-36	-34	-35	-36	-37	-31	-32	
- Change in NWC	57	23	14	14	11	10	11	11	11	12	7	
NWC / Sales, %	-18.7	-17.8	-17.3	-16.9	-16.6	-16.4	-16.1	-15.9	-15.6	-15.4	-15.3	
+ Change in other liabs	79	0	0	0	0	0	0	0	0	0	0	
- Capital Expenditure	-237	-330	-290	-290	-290	-200	-210	-220	-230	-240	-250	-255
Investments / Sales, %	9.2	11.7	9.7	9.3	8.9	5.9	6.0	6.1	6.2	6.2	6.3	6.3
- Other items	16	-13	-13	-13	0	0	0	0	0	0	0	
= Unlevered Free CF (FCF)	211	-53	-23	18	53	141	137	133	131	99	90	1,335
= Discounted FCF (DFCF)		-53	-21	15	41	101	89	80	72	50	42	623
	•		•	•				•	•			
= DFCF min WACC	•	-53	-21	15	42	103	92	82	75	52	44	700
= DFCF max WACC	•	-53	-21	15	40	99	87	78	70	48	40	557

INI	TED	IN A	EIG	LIRES	7

EVLI ESTIMATES, EURm	2017Q1	2017Q2	2017Q3	2017Q4	2017	2018Q1	2018Q2	2018Q3	2018Q4E	2018E	2019E	2020E
Net sales	554	633	735	645	2,568	635	715	801	671	2,823	2,976	3,131
EBITDA	20	68	154	58	300	40	84	146	29	297	294	340
EBITDA margin (%)	3.6	10.7	20.9	9.0	11.7	6.2	11.7	18.2	4.3	10.5	9.9	10.9
EBIT	-9	38	119	23	170	4	48	108	-9	151	140	166
EBIT margin (%)	-1.6	5.9	16.2	3.5	6.6	0.6	6.7	13.5	-1.4	5.3	4.7	5.3
Net financial items	0	-6	-5	-3	-14	-4	-5	-5	-4	-18	-20	-22
Pre-tax profit	-9	32	114	20	157	0	43	103	-13	132	120	144
Tax	2	-6	-23	-4	-31	0	-9	-21	3	-26	-24	-29
Tax rate (%)	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0	20.0
Net profit	-10	22	88	13	113	-3	31	79	-14	93	83	103
EPS	-0.08	0.17	0.69	0.10	0.88	-0.03	0.24	0.62	-0.11	0.73	0.65	0.80
EPS adjusted (diluted no. of shares)	-0.08	0.17	0.69	0.10	0.88	-0.03	0.24	0.62	-0.11	0.73	0.65	0.80
Dividend per share	0.00	0.00	0.00	0.00	0.30	0.00	0.00	0.00	0.00	0.30	0.30	0.35
SALES, EURm												
Group total	554	633	735	645	2,568	635	715	801	671	2,823	2,976	3,131
Total	554	633	735	645	2,568	635	715	801	671	2,823	2,976	3,131
SALES GROWTH, Y/Y %												
Group total	3.4	11.2	14.7	13.2	10.9	14.6	12.9	8.9	4.0	9.9	5.4	5.2
Total	3.4	11.2	14.7	13.2	10.9	14.6	12.9	8.9	4.0	9.9	5.4	5.2
EBIT, EURm										Ÿ	·	
Group total	-9	38	119	23	170	4	48	108	-9	151	140	166
Total	-9	38	119	23	170	4	48	108	-9	151	140	166
EBIT margin, %												
Group total	-1.6	5.9	16.2	3.5	6.6	0.6	6.7	13.5	-1.4	5.3	4.7	5.3
Total	-1.6	5.9	16.2	3.5	6.6	0.6	6.7	13.5	-1.4	5.3	4.7	5.3

FINNAIR

INCOME STATEMENT, EURm	2013	2014	2015	2016	2017	2018E	2019E	2020E
Sales	2,400	2,285	2,255	2,317	2,568	2,823	2,976	3,131
Sales growth (%)	-2.0	-4.8	-1.3	2.8	10.9	9.9	5.4	5.2
Costs	-2,248	-2,187	-2,123	-2,156	-2,269	-2,525	-2,683	-2,791
Reported EBITDA	153	98	132	161	300	297	294	340
Extraordinary items in EBITDA	0	0	0	0	0	0	0	0
EBITDA margin (%)	6.4	4.3	5.8	6.9	11.7	10.5	9.9	10.9
Depreciation	-141	-134	-108	-106	-129	-147	-154	-174
EBITA	12	-36	24	55	170	151	140	166
Goodwill amortization / writedown	0	0	0	0	0	0	0	0
Reported EBIT	12	-36	24	55	170	151	140	166
EBIT margin (%)	0.5	-1.6	1.1	2.4	6.6	5.3	4.7	5.3
Net financials	19	-27	-8	-10	-14	-18	-20	-22
Pre-tax profit	31	-63	15	45	157	132	120	144
Extraordinary items	0	0	-11	-1	-1	0	0	0
Taxes	-4	13	-3	-9	-31	-26	-24	-29
Minority shares	0	0	0	0	0	0	0	0
Net profit	27	-51	-18	19	112	93	83	103
BALANCE SHEET, EURm								
Assets								
Fixed assets	1,358	1,053	957	1,189	1,446	1,629	1,765	1,881
% of sales	57	46	42	51	56	58	59	60
Goodwill	0	0	0	0	0	0	0	0
% of sales	0	0	0	0	0	0	0	0
Inventory	20	15	12	15	17	19	20	21
% of sales	1	1	1	1	1	1	1	1
Receivables	281	358	364	512	460	491	510	530
% of sales	12	16	16	22	18	17	17	17
Liquid funds	203	426	708	814	965	1,060	1,118	1,176
% of sales	8	19	31	35	38	38	38	38
Total assets	1,862	1,885	2,050	2,529	2,887	3,199	3,413	3,607
Liabilities								
Equity	422	514	727	857	1,016	1,070	1,115	1,179
% of sales	18	23	32	37	40	38	37	38
Deferred taxes	3	0	0	33	74	74	74	74
% of sales	0	0	0	1	3	3	2	2
Interest bearing debt	593	428	346	718	719	920	1,055	1,152
% of sales	25	19	15	31	28	33	35	37
Non-interest bearing current liabilities	666	601	682	519	566	622	656	690
% of sales	28	26	30	22	22	22	22	22
Other interest free debt	67	246	201	339	428	428	428	428
% of sales	3	11	9	15	17	15	14	14
Total liabilities	1,862	1,885	2,050	2,529	2,887	3,199	3,413	3,607
CASH FLOW, EURm								
+ EBITDA	153	98	132	161	300	297	294	340
- Net financial items	19	-27	-8	-10	-14	-18	-20	-22
- Taxes	-3	0	0	33	-1	-26	-24	-29
- Increase in Net Working Capital	36	-33	43	56	57	23	14	14
+/- Other	-58	-15	5	-19	40	-13	-13	-13
= Cash flow from operations	147	23	171	220	382	262	251	290
- Capex	-109	-146	-81	-486	-394	-330	-290	-290
- Acquisitions	0	0	0	0	0	0	0	0
+ Divestments	9	268	448	153	157	0	0	0
= Net cash flow	46	144	538	-113	146	-68	-39	0
+/- Change in interest-bearing debt	5	-165	-81	372	1	202	135	96
+/- New issues/buybacks	-162	143	231	110	60	0	0	0
- Paid dividend	-13	0	0	0	-13	-38	-38	-38
+/- Change in loan receivables	71	-107	-291	-167	79	0	0	0
Change in cash	-53	15	397	202	273	95	58	58
₹ 								

FINNAIR

KEY FIGURES	2014	2015	2016	2017	2018E	2019E	2020E
M-cap	318	694	516	1,643	932	932	932
Net debt	1	-362	-96	-246	-140	-62	-24
Enterprise value	370	332	420	1,397	792	869	907
Sales	2,285	2,255	2,317	2,568	2,823	2,976	3,131
EBITDA	98	132	161	300	297	294	340
EBIT	-36	24	55	170	151	140	166
Pre-tax	-63	15	45	157	132	120	144
Earnings	-51	-6	21	113	93	83	103
Book value	514	727	857	1,016	1,070	1,115	1,179
Valuation multiples							
EV/sales	0.2	0.1	0.2	0.5	0.3	0.3	0.3
EV/EBITDA	3.8	2.5	2.6	4.7	2.7	3.0	2.7
EV/EBITA	-10.1	14.0	7.6	8.2	5.3	6.2	5.5
EV/EBIT	-10.1	14.0	7.6	8.2	5.3	6.2	5.5
EV/operating cash flow	15.9	1.9	1.9	3.7	2.7	3.1	2.8
EV/cash earnings	7.9	2.3	2.3	4.7	3.1	3.5	3.1
P/E	-6.3	-107.2	24.9	14.6	10.0	11.2	9.1
P/E excl. goodwill		-107.2	24.9	14.6	10.0	11.2	9.1
P/B	-6.3						
·	0.6	1.0	0.6	1.6	0.9	0.8	0.8
P/sales	0.1	0.3	0.2	0.6	0.3	0.3	0.3
P/CF	13.6	4.1	2.4	4.3	3.2	3.3	2.9
Target EV/EBIT	0.0	0.0	0.0	0.0	4.9	5.8	5.1
Target P/E	0.0	0.0	0.0	0.0	9.4	10.4	8.5
Target P/B	0.0	0.0	0.0	0.0	0.8	0.8	0.7
Per share measures							
Number of shares	128,136	128,136	128,136	128,136	128,136	128,136	128,136
Number of shares (diluted)	128,136	128,136	128,136	128,136	128,136	128,136	128,136
EPS	-0.40	-0.05	0.16	0.88	0.73	0.65	0.80
EPS excl. goodwill	-0.40	-0.05	0.16	0.88	0.73	0.65	0.80
Cash EPS	0.36	1.13	1.43	2.31	1.97	1.95	2.26
Operating cash flow per share	0.18	1.33	1.71	2.98	2.26	2.18	2.50
Capital employed per share	3.99	2.83	5.92	5.99	7.24	8.19	8.99
Book value per share	4.01	5.68	6.69	7.93	8.35	8.70	9.20
Book value excl. goodwill	4.01	5.68	6.69	7.93	8.35	8.70	9.20
Dividend per share	0.00	0.00	0.10	0.30	0.30	0.30	0.35
Dividend payout ratio, %	0.0	0.0	61.7	34.1	41.3	46.1	43.8
Dividend yield, %	0.0	0.0	2.5	2.3	4.1	4.1	4.8
Efficiency measures							
ROE	-10.8	-1.0	2.6	12.0	8.9	7.6	8.9
ROCE	-4.1	2.4	4.2	10.3	8.1	6.7	7.4
Financial ratios							
Capex/sales, %	-5.3	-16.3	14.4	9.2	11.7	9.7	9.3
Capex/depreciation excl. goodwill,%	-90.2	-339.6	314.7	183.2	224.9	188.3	166.5
Net debt/EBITDA, book-weighted	0.0	-2.7	-0.6	-0.8	-0.5	-0.2	-0.1
Debt/equity, market-weighted	1.3	0.5	1.4	0.4	1.0	1.1	1.2
Equity ratio, book-weighted	31.5	40.6	37.8	39.1	37.2	36.3	36.3
Gearing	0.00	-0.50	-0.11	-0.24	-0.13	-0.06	-0.02
Number of employees, average						0	0.02
or employees, arelage	(1)	()	()	()	()	()	
Sales per employee FLIR	0	0	0	0	0		
Sales per employee, EUR EBIT per employee, EUR	0 0	0	0 0 0	0	0	0	0

Transportation/Finland, January 10, 2019 Preview

COMPANY DESCRIPTION: Finnair is the Finnish flag carrier airline.

INVESTMENT CASE: Finnair has clearly improved its profitability in 2016-2017. Strategy relies on traffic between Asia and Europe with new A350 fleet.

OWNERSHIP STRUCTURE	SHARES	EURm	0/0
Prime Minister's Office	71,515,426	519.917	55.8%
The Local Government Pensions Institution	6,200,875	45.080	4.8%
Tiiviste-Group Oy	2,150,000	15.630	1.7%
Ilmarinen Mutual Pension Insurance Company	1,945,000	14.140	1.5%
The State Pension Fund	1,700,000	12.359	1.3%
Oy Etra Invest Ab	1,000,000	7.270	0.8%
Laakkonen Mikko Kalervo	640,000	4.653	0.5%
Veritas Pension Insurance Company Ltd.	607,993	4.420	0.5%
Varma Mutual Pension Insurance Company	382,486	2.781	0.3%
Finnairin Henkilöstörahasto Hr.	293,000	2.130	0.2%
Ten largest	86,434,780	628.381	67%
Residual	41,701,335	303.169	33%
Total	128,136,115	931.550	100%

EARNINGS CALENDAR

OTHER EVENTS

March 20, 2018 AGM

COMPANY MISCELLANEOUS

CEO: Topi Manner Tietotie 9, 01053 FINNAIR (VANTAA AIRPORT)

CFO: Pekka Vähähyyppä Tel: +358 9 818 2780

IR: Mari Reponen

Transportation/Finland, January 10, 2019 Preview

DEFINITIONS

P/E	EPS
Price per share	Profit before extraordinary items and taxes
Earnings per share	– income taxes + minority interest
Lattings per share	<u> </u>
	Number of shares
P/Sales	DPS
	Dividend for the financial period per share
Market cap	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
Shareholders equity I taxed provisions per share	Number of Shares
P/CF	EV/Share
Price per share	Enterprise value
Operating cash flow per share	Number of shares
Operating cash now per share	Number of Shares
EV (Estampica value)	Calco/Chara
EV (Enterprise value) Market cap + net debt + minority interest at market value	Sales/Share Sales
,	Number of shares
 share of associated companies at market value 	Number of snares
Not dokt	EDITO A / Chava
Net debt Interest bearing debt – financial assets	EBITDA/Share Earnings before interest, tax, depreciation and amortisation
interest bearing debt — financial assets	
	Number of shares
EV/Sales	EBIT/Share
Enterprise value	Operating profit
Sales	Number of shares
Salcs	Number of Shares
EV/EBITDA	EAFI/Share
Enterprise value	Pretax profit
Earnings before interest, tax, depreciation and amortisation	Number of shares
zammys service meeresq early depreciation and amortisation	Hamber of shares
EV/EBIT	Capital employed/Share
Enterprise value	Total assets – non interest bearing debt
Operating profit	Number of shares
operating prome	Number of shares
Div yield, %	Total assets
Dividend pershare	Balance sheet total
Price per share	Salarice Sirect total
,, p	
Payout ratio, %	Interest coverage (x)
Total dividends	Operating profit
Earnings before extraordinary items and taxes – income taxes + minority interest	Financial items
g and a series of proceedings and a series of medical	· · · · · · · · · · · · · · · · · · ·
Net cash/Share	Asset turnover (x)
Financial assets — interest bearing debt	Turnover
Number of shares	Balance sheet total (average)
ROA, %	Debt/Equity, %
Operating profit + financial income + extraordinary items	Interest bearing debt
Balance sheet total — interest free short termdebt	Shareholders' equity + minority interest + taxed provisions
 long termadvances received and accounts payable (average) 	
g	
ROCE, %	Equity ratio, %
Profit before extraordinary items + interest expenses + other financial costs	Shareholders' equity + minority interest + taxed provisions
Balance sheet total — non interest expenses + other miantal costs	Total assets – interest free loans
balance sheet total — normitelest bearing debitaverage)	ווונפופטנו – ווונפופטנוויס
ROE 06	CAGR 0/a
ROE, % Profit before extraordinary items and taxes – income taxes	CAGR, % Cumulative annual growth rate = Average growth per year
	Camaladive annual growth rate - Average growth per year
Shareholders' equity + minority interest + taxed provisions (average)	

Transportation/Finland, January 10, 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

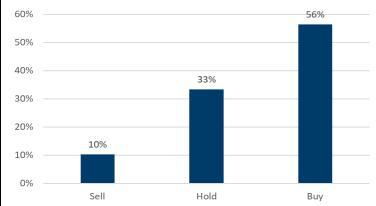
https://research.evli.com/JasperAllModels.action?authParam=key;461&tauthParam=x;G3rNagWrtf7K&tauthType=3
Detailed information about the valuation or methodology and the underlying assumptions is accessible via ERP: http://research.evli.com

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 in general updated 2 - 4 per year.



The graph above shows the distribution of ERP's recommendations of companies under coverage in 16th of April 2018. If recommendation is not given, it is not mentioned here.

Name(s) of the analyst(s): Häyhä

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 [10.1.2019, 8:00]. This report has been published on [10.1.2019, 9:15].

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 may pursue an assignment from the issuer(s) of the financial instruments mentioned in the recommendation or this report. These assignments may have a limited economic or financial impact on ERP and/or Evli. Under such assignments ERP may perform services including, but not limited to, arranging investor meetings or –events, investor relations communication advisory and production of research material.

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 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

EVLI EQUITY RESEARCH

FINNAIR

Transportation/Finland, January 10, 2019 Preview

directly or indirectly to investment banking transactions 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.

Transportation/Finland, January 10, 2019 Preview

Contact information

SALES AND TRADING HELSINKI

	Eauit	v Sales	Trading	ETFs and Derivatives
--	-------	---------	---------	----------------------

 Ari Laine
 +358 9 4766 9115
 Lauri Vehkaluoto (Head)
 +358 9 4766 9130
 Tobias Björk (Head)
 +358 9 4766 9130

 Lauri Ahokanto
 +358 9 4766 9117
 Pasi Väisänen
 +358 9 4766 9120
 Joachim Dannberg
 +358 9 4766 9123

 Niclas Henelius
 +358 9 4766 9116
 Antti Kässi
 +358 9 4766 9120
 Kimmo Lilja
 +358 9 4766 9130

Structured Investments Corporate Bonds sales and trading Derivatives Trading

 Heikki Savijoki
 +358 9 4766 9726
 Jukka Hyvönen
 +46 8 407 8138
 Sami Järvinen
 +358 9 4766 9110

 Aki Lakkisto
 +358 9 4766 9123
 Thomas Kaukonen
 +358 9 4766 9542
 +358 9 4766 9110

Johannes Asuja +358 9 4766 9205

Markku Reinikainen +358 9 4766 9669

SALES AND TRADING STOCKHOLM

Urban Lawesson (Head) +46 8 407 8021 Thomas Kåhrström +46 8 407 8018

EQUITY RESEARCH

Evli Investment Solutions

 Joonas Häyhä
 +358 9 4766 9662

 Jonas Forslund
 +358 9 4766 9314

 Olli Pöyhönen
 +358 9 4766 9643

 Jerker Salokivi
 +358 9 4766 9149



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 Kungsgatan 27, P.O. Box 16354 SE-111 56 Stockholm Sverige stockholm@evli.com Tel +46 (0)8 407 8000 Fax +46 (0)8 407 8001