

Transportation/Finland, April 25, 2019
Spot comment

#### Global traffic expected to grow in '19E

Finnair's Q1'19 results fell short of expectations. Comparable EBIT was EUR -16.2m vs. -6m our view. Especially passenger growth in China was low. The company expects increased competition due to increased capacity especially on routes between Europe and Asia. Finnair reiterates its guidance: 10 % capacity growth in 2019 and revenue growth of slightly slower. We keep our "HOLD" rating with TP of EUR 8.0.

#### Q1: costs and fuel weighed down the result

Finnair's revenue was in line with our expectation (EUR 673m vs. 679m our view). The company's Q1 adj. EBIT was clearly below expectations at EUR -16.2m vs. EUR -6m Evli and EUR -6m cons. Compared to our estimates the loss was driven by increased costs. Operating costs (excl. fuel and staff costs) were EUR 353m vs EUR 339 our view. Increase in OPEX was driven by higher passenger and handling costs as well as increased aircraft materials and overhaul costs. Fuel costs increased from the year end but was below our expectations (EUR 145m vs. 155m our view).

#### Competition expected to increase in 2019

Finnair guides 10 % ASK growth in 2019 with passenger revenue slightly behind. This will be driven by Feb-2019 delivered A350 and a second A350 which will be delivered in Q2'19. Added capacity will be mostly put to Asian routes. Finnair expects increased competition due to added capacity especially on routes between Europe and Asia. Based on Q1 results, we have made small adjustments to our cost estimates but revenue remains intact. We expect EBIT 2019E to be EUR 195m (previous estimate EUR 203m).

#### Retaining "Hold" with TP of EUR 8

It is notable that the peer multiples might not reflect the changes of IFRS 16 yet which makes the comparison challenging. On our estimates Finnair trades at an EV/EBITDA of 3.4x and P/B of 1.1x in FY19E-20E, while generating ROCE of  $\sim\!\!7\%$  with a WACC of 8.9. We see valuation as fair and hence retain "Hold" with TP of EUR 8.0.



Share price, EUR (Last trading day's closing price)	7.82
Target price, EUR	8.0
Latest change in rating	13-Nov-17
Latest report on company	24-Apr-19
Research paid by issuer:	Yes
No. of shares outstanding, '000's	128,136
No. of shares fully diluted, '000's	128,136
Market cap, EURm	1,002
Free float, %	44.0
Exchange rate EUR/USD	1.170
Reuters code	FIA1S.HE
Bloomberg code	FIA1S FH
Average daily volume, EURm	-
Next interim report	17-Jul-19
Web site	www.finnair.com
Analyst	Anna-Liisa Rissanen
E-mail	annaliisa.rissanen@evli.com
Telephone	+358401579919

■ BUY □ HOLD ■ SELL

KEY FIGUI	RES									
	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	2,568	170	6.6%	157	0.88	14.6	0.5	4.3	8.2	0.30
2018	2,850	218	7.7%	89	0.40	17.7	0.6	2.4	7.4	0.27
2019E	3,096	195	6.3%	82	0.42	18.7	0.6	2.1	8.9	0.30
2020E	3,191	210	6.6%	82	0.42	18.8	0.6	2.1	8.5	0.35
2021E	3,319	260	7.8%	120	0.65	12.0	0.5	1.7	6.8	0.40
Market cap	, EURm		1,002 E	BV per share 201	19E, EUR		7.3 CAGR	EPS 2018-2	1,%	17.6
Net debt 20	019E, EURm		737 F	Price/book 2019	E		1.1 CAGR	sales 2018-	21, %	5.2
Enterprise v	value, EURm		1,739 [	Dividend yield 20	019E, %		3.8 ROE 20	)19E, %		5.8
Total assets	2019E, EURn	n	4,109 1	ax rate 2019E, <sup>o</sup>	//o		19.7 ROCE 2	2019E, %		7.1
Goodwill 20	019E, EURm		0 E	Equity ratio 2019	9E, %			1.0		

## Estimates

FINNAIR	2015	2016	2017	2018	2019E	2019E	2019E	2019E	2019E
EURm	FY	FY	FY	FY	Q1	<b>Q2</b>	<b>Q</b> 3	<b>Q</b> 4	FY
Passengers (thousands)	10294	10866	11905	13281	3148	3797	3991	3451	14387
y/y change	7 %	6 %	10 %	12 %	4 %	10 %	9 %	9 %	8 %
ASK (mkm)	31 836	33 914	36 922	42 386	10 670	11 989	12 597	11 457	46 713
y/y change	3 %	7 %	9 %	<i>15 %</i>	10 %	12 %	9 %	9 %	10 %
RPK (mkm)	25 592	27 065	30 749	34 660	8 356	9 733	10 642	8 884	37 615
y/y change	3 %	6 %	14 %	13 %	4 %	10 %	9 %	10 %	9 %
Load factor (RPK/ASK), PLF	80,4 %	79,8 %	83,3 %	81,8 %	78,3%	81,2%	84,5%	77,5%	80,5 %
y/y change	0,2%-р	-0,6%-р	3,5%-р	-1,5%-p	-4,6%-p	-1,4%-p	0,0%-р	0,6%-p	-1,2%-р
Total revenue	2255	2317	2569	2850	673	785	889	748	3096
YoY change	-1 %	<i>3 %</i>	11 %	11 %	<i>5 %</i>	9 %	10 %	9 %	9 %
Otherincome	85	76	77	74	15	18	18	18	69
Staff costs	-353	-363	-423	-500	-130	-137	-131	-136	-533
y/y change	2 %	3 %	17%	18 %	5 %	3 %	5 %	14 %	7%
% of revenue	16 %	16 %	16 %	18 %	19 %	17 %	15 %	18 %	17%
Fuel	-596	-492	-472	-581	-145	-167	-180	-166	-658
y/y change	-10 %	-17 %	-4 %	23 %	14 %	15 %	11%	14 %	13 %
% of revenue	26 %	21 %	18 %	20 %	22 %	21 %	20 %	22 %	21 %
Other OPEX	-1160	-1268	-1314	-1330	-353	-370	-377	-367	-1467
y/y change	3 %	9 %	4 %	1 %	9 %	13 %	9 %	10 %	10 %
% of revenue	51%	<i>55 %</i>	51%	47 %	<i>52</i> %	47 %	42 %	49 %	47 %
Comparable EBITDA	132	161	300	513	60	129	220	96	505
Depreciation	-108	-106	-129	-294	-76	-78	-78	-78	-310
Comparable EBIT	24	55	171	218	-16	51	142	18	195
Comp. EBIT-%	1,0 %	2,4 %	6,6 %	7,7 %	-2,4 %	<i>6,5</i> %	16,0 %	2,4 %	6,3 %
IAC & fair value changes	98	61	54	38	0	0	0	0	0
EBIT	122	116	225	256	-16	51	142	18	195

Sources: Finnair, Evli estimates

#### Transportation/Finland, April 25, 2019 Spot comment

## 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.

		1						l					
	MCAP	1 -	EV/EBITDA		EV/EBIT	EV/EBIT	EV/E BIT	P/E	P/E	P/E	P/B	P/B	P/B
FINNAIR PEER GROUP	local FX	19	20	21	19	20	21	19	20	21	19	20	21
Primary European peers													
SAS AB	7277	5,0x	4,4x	3,8x	9,6x	8,9x	7,1x	7,1x	5,4x	4,2x	1,1x	0,9x	0,7x
International Consolidated Airlines Group	10599	2,8x	3,0x	3,0x	4,1x	4,4x	4,4x	5,4x	5,0x	4,6x	1,6x	1,3x	1,2x
Air France-KLM SA	4459	2,7x	2,4x	2,1x	8,6x	7,2x	5,9 x	6,8x	5,7x	4,7 x	1,5x	1,2x	1,1x
Deutsche Lufthansa AG	10459	3,1x	2,9x	2,8x	5,8x	5,2x	4,9 x	5,3x	4,9x	4,5x	0,9x	0,8x	0,7x
Norwegian Air Shuttle ASA	5249	12,0x	10,2x	9,0x	99,2x	33,3x	23,4x			10,0x	1,5x	1,8x	1,6x
Other European peers													
Aegean Airlines SA	606	2,7x	2,6x	2,7x	3,8x	3,6x	3,9x	8,9x	8,6x	7,8x	2,0x	1,8x	1,8x
easyJet plc	4647	6,4x	6,0x	5,2x	10,0x	9,3x	7,9x	12,7x	11,3x	9,5x	1,4x	1,3x	1,2x
Flybe Group PLC													
Ryanair Holdings Plc	13034	7,2x	5,9 x	4,6x	11,3x	9,0x	6,8x	12,1x	10,0x	8,0x	2,3x	1,9x	
Wizz Air Holdings Plc	2470	3,4x	2,6x	1,5x	4,9x	3,8x	2,6x	14,2x	11,6x	9,9x	2,2x	1,8x	1,8x
North American peers													
American Airlines Group, Inc.	1 5263	6,3x	5,9 x	5,3x	9,3x	8,7x	7,9x	6,0x	5,6x	4,9 x	8,0x	3,8x	2,4x
Delta Air Lines, Inc.	37892	5,1x	4,8x	4,4x	7,2x	6,8x	6,2x	8,6x	8,0x	7,4x	2,3x	1,9x	1,5x
JetBlue Airways Corporation	5474	5,1x	4,5x	4,0x	8,3x	7,0x	6,1 x	10,0x	8,1x	7,0x	1,0x	0,9x	0,8x
Southwest Airlines Co.	28934	6,2x	5,5x	5,2x	8,6x	7,6x	7,1x	11,4x	10,0x	8,8x	2,4x	2,0x	1,7x
Spirit Airlines, Inc.	3990	6,4x	5,9 x	4,9x	8,5x	8,1x	6,8x	9,6x	8,8x	7,7x	1,7x	1,4x	1,2x
United Continental Holdings, Inc.	23163	5,3x	4,9 x	4,7x	8,2x	7,7x	7,1x	7,9x	7,3x	6,4x	1,9x	1,5x	1,3x
WestJet	2178	4,1x	3,7 x	2,7x	11,2x	9,3x	6,6x	12,2x	9,5x	7,4x	0,8x	0,8x	0,7x
Primary European peers median		3,1x	3,0x	3,0x	8,6x	7,2x	5,9x	6,1x	5,2x	4,6x	1,5x	1,2x	1,1x
Finnair (Evli est)*		3,4x	3,4x	2,8x	8,9x	8,5x	6,8x	18,7x	18,8x	12,0x	1,1x	1, 1x	1,0x
Finnair discount/premium to primary peer group	median*	10 96	12 96	-6 %	4 96	17 96	16 96	204 %	26 1 96	163 96	-29 96	-11 96	-7 96
		Div yield	Div yield	Div yield	EBIT-%	EBIT-%	EBIT-%	ROCE-%	ROCE-%	ROCE-%	ROE-%	ROE-%	ROE-%
FINNAIR PEER GROUP	Ticker	19	20	21	19	20	21	19	20	21	19	20	21
Drimany Curanaan naars													

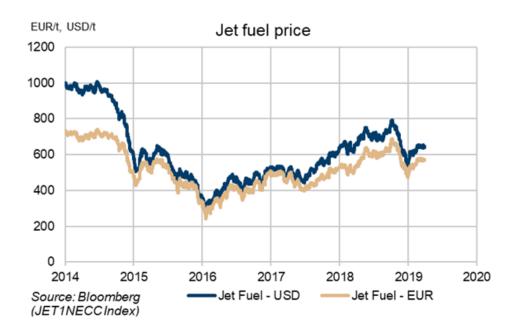
		Div yield	Div yield	Div yield	EBIT-%	EBIT-%	EBIT-%	ROCE-%	ROCE-%	ROCE-%	ROE-%	ROE-%	ROE-%
FINNAIR PEER GROUP	Ticker	19	20	21	19	20	21	19	20	21	19	20	21
Primary European peers													
S AS AB	SAS-SE	0,0%	0,0%	0,0%	3,9%	5,2%	6,1%	8,4%	10,1%	11,3%	15,5%	16,6%	17,2%
International Consolidated Airlines Group	IAG-GB	5,0%	5,1%	5,6%	12,5%	12,7%	13,0%	17,1%	17,3%	17,1%	28,7%	26,0%	25,9%
Air France-KLM SA	AF-FR	0,3%	0,8%	1,4%	4,8%	5,2%	5,9%	7,3%	7,9%	9,5%	22,0%	20,8%	23,1%
Deutsche Lufthansa AG	LH A-DE	3,9%	4,3%	4,6%	7,3%	7,7%	8,2%	11,5%	11,8%	12,0%	16,9%	16,0%	16,0%
Norwegian Air Shuttle ASA	NAS-NO	0,0%	0,1%	0,4%	1,6%	4,8%	6,9%	1,0%	3,1%	4,6%	-50,8%	-11,7%	15,9%
Other European peers													
Aegean Airlines SA	AEGN-GR	5,8%	6,0%	7,1%	8,3%	9,0%	10,0%	14,7%	16,3%	18,1%	22,6%	21,3%	23,2%
easyJet plc	EZJ-GB	4,1%	4,6%	5,5%	7,6%	7,8%	8,8%	8,9%	9,1%	10,1%	10,6%	11,1%	12,1%
Flybe Group PLC	FLYB-GB												
Ryanair Holdings Plc	RY 4C-IE	0,2%	0,2%	0,0%	14,5%	16,1%	18,0%	12,7%	14,2%	15,0%	18,6%	18,9%	
Wizz Air Holdings Plc	WIZZ-GB	0,0%	0,0%	0,0%	14,5%	15,2%	14,5%	18,3%	20,4%		15,9%	15,7%	18,1%
North American peers													
American Airlines Group, Inc.	AAL-US	1,2%	1,2%	1,2%	8,8%	8,5%	8,5%	9,5%	9,5%	10,5%	132,0%	68,6%	49,7%
Delta Air Lines, Inc.	DAL-US	2,4%	2,7%	3,0%	13,4%	13,0%	13,2%	14,7%	14,3%	14,8%	27,2%	23,4%	20,4%
JetBlue Airways Corporation	JBLU-US	0,0%	5,5%	0,0%	10,0%	11,0%	11,9%	9,4%	10,3%	11,5%	10,3%	11,1%	10,9%
Southwest Airlines Co.	LUV-US	1,3%	1,5%	1,9%	14,3%	14,6%	14,4%	17,4%	18,1%	19,9%	20,8%	20,4%	18,8%
Spirit Airlines, Inc.	SAVE-US	0,0%	1,7%	0,0%	15,4%	14,5%	14,6%	12,4%	11,5%	11,3%	18,0%	16,4%	15,8%
United Continental Holdings, Inc.	UAL-US	0,0%	0,0%	0,0%	9,9%	9,7%	9,9%	11,3%	10,9%	11,2%	23,9%	21,1%	20,6%
WestJet	W JA-CA	2,9%	2,9%	2,9%	5,7%	6,5%	7,6%	5,9%	7,1%		6,8%	8,2%	9,6%
Primary European peers median		0,3%	0,8%	1,4%	4,8%	5,2%	6,9%	8,4%	10,1%	11,3 %	16,9%	16,6%	17,2%
Finnair (Evli est)*	FIA1S-FI	3,8%	4,5%	5,1%	6,3%	6,6%	7,8%	7,1%	7,3%	8,8 %	5,8%	5,6%	8,6%

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.

## Fuel price

Fuel price has increased from the year end 2018. Fuel costs increased by 14 % from Q1'18. 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.



#### Finnair valuation vs. own 3yr history

Our TP of EUR 8 values the shares close to Finnair's 3yr historical average NTM EV/EBITDA (3.2x) and P/E (10.4x) levels on our FY19E estimates.



## Transportation/Finland, April 25, 2019 Spot comment

VALUATION RESULTS	BASE CASE DETAILS	VALUATION ASSUMPTIONS	ASSUMPTIONS FOR WACC	
Current share price	7.82 PV of Free Cash Flow	1,318 Long-term growth, %	2.0 Risk-free interest rate, %	2.25
DCF share value	14.40 PV of Horizon value	1,269 WACC, %	8.9 Market risk premium, %	5.8
Share price potential, %	84.1 Unconsolidated equity	0 Spread, %	0.5 Debt risk premium, %	2.8
Maximum value	15.9 Marketable securities	1,067 Minimum WACC, %	8.4 Equity beta coefficient	1.20
Minimum value	13.1 Debt - dividend	-1,809 Maximum WACC, %	9.4 Target debt ratio, %	20
Horizon value, %	49.1 Value of stock	1,845 Nr of shares, Mn	128.1 Effective tax rate, %	25

DCF valuation, EURm	2018	2019E	2020E	2021E	2022E	2023E	2024E	2025E	2026E	2027E	2028E	Horizon
Net sales	2,850	3,096	3,191	3,319	3,435	3,503	3,574	3,645	3,718	3,792	3,868	3,945
Sales growth, %	11.0	8.6	3.1	4.0	3.5	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Operating income (EBIT)	218	195	210	260	275	245	250	244	249	254	259	264
EBIT margin, %	7.7	6.3	6.6	7.8	8.0	7.0	7.0	6.7	6.7	6.7	6.7	6.7
+ Depreciation+amort.	294	310	320	377	382	348	328	310	296	293	290	
- Income taxes	-89	-38	-42	-52	-55	-49	-50	-49	-50	-51	-52	
- Change in NWC	50	1	0	1	0	0	0	0	0	0	0	
NWC / Sales, %	-26.3	-24.2	<i>-23.5</i>	-22.6	-21.9	-21.4	-21.0	-20.6	-20.2	-19.8	- 19.5	
+ Change in other liabs	-91	0	0	0	0	0	0	0	0	0	0	
- Capital Expenditure	-106	-360	-380	-400	-270	-260	-250	-250	-280	-280	-290	-296
Investments / Sales, %	3.7	11.6	11.9	12.1	7.9	7.4	7.0	6.9	7.5	7.4	7.5	7.5
- Other items	-103	-13	-13	-13	-13	-13	-13	-13	-13	-13	-13	
= Unlevered Free CF (FCF)	174	95	96	173	320	272	266	243	203	203	195	2,891
= Discounted FCF (DFCF)		90	83	137	234	183	164	138	106	97	85	1,269
					•	•			•			
= DFCF min WACC		90	84	139	238	187	168	142	110	101	89	1,431
= DFCF max WACC		90	83	136	230	179	160	134	102	93	82	1,131

## Transportation/Finland, April 25, 2019 Spot comment

#### INTERIM FIGURES

EVLI ESTIMATES, EURm	2018Q1	2018Q2	2018Q3	2018Q4	2018	2019Q1	2019Q2E	2019Q3E	2019Q4E	2019E	2020E	2021E
Net sales	641	718	807	684	2,850	673	785	889	748	3,096	3,191	3,319
EBITDA	87	131	191	104	513	60	129	220	96	505	530	637
EBITDA margin (%)	13.5	18.2	23.7	15.2	18.0	8.9	16.4	24.8	12.9	16.3	16.6	19.2
EBIT	15	59	118	27	218	-16	51	142	18	195	210	260
EBIT margin (%)	2.3	8.2	14.6	3.9	7.7	-2.4	6.5	16.0	2.4	6.3	6.6	7.8
Net financial items	0	-70	-28	-31	-129	-31	-28	-27	-27	-113	-128	-140
Pre-tax profit	15	-11	90	-4	89	-47	23	115	-9	82	82	120
Tax	-3	4	-18	-9	-26	10	-5	-23	2	-16	-16	-24
Tax rate (%)	22.8	35.5	19.5	-191.1	28.6	20.6	20.0	20.0	20.0	19.7	20.0	20.0
Net profit	8	-10	70	-16	51	-41	15	89	-10	54	53	83
EPS	0.06	-0.08	0.54	-0.13	0.40	-0.32	0.12	0.70	-0.08	0.42	0.42	0.65
EPS adjusted (diluted no. of shares)	0.06	-0.08	0.54	-0.13	0.40	-0.32	0.12	0.70	-0.08	0.42	0.42	0.65
Dividend per share	0.00	0.00	0.00	0.00	0.27	0.00	0.00	0.00	0.00	0.30	0.35	0.40
SALES, EURm												
Group total	641	718	807	684	2,850	673	785	889	748	3,096	3,191	3,319
Total	641	718	807	684	2,850	673	785	889	748	3,096	3,191	3,319
SALES GROWTH, Y/Y %												
Group total	15.6	13.4	9.7	5.9	11.0	5.0	9.3	10.2	9.5	8.6	3.1	4.0
<u>Total</u>	15.6	13.4	9.7	5.9	11.0	5.0	9.3	10.2	9.5	8.6	3.1	4.0
EBIT, EURm												
Group total	15	59	118	27	218	-16	51	142	18	195	210	260
Total	15	59	118	27	218	-16	51	142	18	195	210	260
EBIT margin, %												
Group total	2.3	8.2	14.6	3.9	7.7	-2.4	6.5	16.0	2.4	6.3	6.6	7.8
Total	2.3	8.2	14.6	3.9	7.7	-2.4	6.5	16.0	2.4	6.3	6.6	7.8

**FINNAIR** 

INCOME STATEMENT, EURm	2014	2015	2016	2017	2018	2019E	2020E	2021E
Sales	2,285	2,255	2,317	2,568	2,850	3,096	3,191	3,319
Sales growth (%)	-4.8	-1.3	2.8	10.9	11.0	8.6	3.1	4.0
Costs	-2,187	-2,123	-2,156	-2,269	-2,337	-2,590	-2,661	-2,682
Reported EBITDA	98	132	161	300	513	505	530	637
Extraordinary items in EBITDA	0	0	0	0	0	0	0	0
EBITDA margin (%)	4.3	5.8	6.9	11.7	18.0	16.3	16.6	19.2
Depreciation	-134	-108	-106	-129	-294	-310	-320	-377
EBITA	-36	24	55	170	218	195	210	260
Goodwill amortization / writedown	0	0	0	0	0	0	0	0
Reported EBIT	-36	24	55	170	218	195	210	260
EBIT margin (%)	-1.6	1.1	2.4	6.6	7.7	6.3	6.6	7.8
Net financials	-27	-8	-10	-14	-129	-113	-128	-140
Pre-tax profit	-63	15	45	157	89	82	82	120
Extraordinary items	-03	-11	-1	-1	0	0	0	0
•		-11						
Taxes	13		-9	-31	-26	-16	-16	-24
Minority shares	0	0	0	0	0	0	0	0
Net profit	-51	-18	19	112	51	54	53	83
BALANCE SHEET, EURM								
Assets	1.050	0.57	1 100	1 440	2.545	2.505	2.055	0.070
Fixed assets	1,053	957	1,189	1,446	2,545	2,595	2,655	2,679
% of sales	46	42	51	56	89	84	83	81
Goodwill	0	0	0	0	0	0	0	0
% of sales	0	0	0	0	0	0	0	0
Inventory	15	12	15	17	121	131	135	141
% of sales	1	1	1	1	4	4	4	4
Receivables	358	364	512	460	210	224	229	235
% of sales	16	16	22	18	7	7	7	7
Liquid funds	426	708	814	965	1,067	1,159	1,195	1,243
% of sales	19	31	35	38	37	37	37	37
Total assets	1,885	2,050	2,529	2,887	3,944	4,109	4,215	4,297
Liabilities								
Equity	514	727	857	1,016	918	937	952	990
% of sales	23	32	37	40	32	30	30	30
Deferred taxes	0	0	33	74	48	48	48	48
% of sales	0	0	1	3	2	2	1	1
Interest bearing debt	428	346	718	719	1,774	1,897	1,977	2,009
% of sales	19	15	31	28	62	61	62	61
Non-interest bearing current liabilities	601	682	519	566	285	310	320	332
% of sales	26	30	22	22	10	10	10	10
Other interest free debt	246	201	339	428	811	811	811	811
% of sales	11	9	15	17	28	26	25	24
Total liabilities	1,885	2,050	2,529	2,887	3,944	4,109	4,215	4,297
CASH FLOW, EURm	1,000	2,000	2,020	2,007	0,0	1,100	.,2.10	1,207
+ EBITDA	98	132	161	300	513	505	530	637
- Net financial items	-27	-8	-10	-14	-129	-113	-128	-140
- Taxes	0	0	33	-1	-52	-16	-16	-24
- Increase in Net Working Capital	-33	43	56	57	50	1	0	1
+/- Other	-15	5	-19	40	1	-13	-13	-13
= Cash flow from operations	23	171	220	382	383	365	374	461
·	-146							-400
- Capex		-81	-486	-394	-320 0	-360	-380	
- Acquisitions	0	0	0	157		0	0	0
+ Divestments	268	448	153	157	214	0	0	0
= Net cash flow	144	538	-113	146	277	5	-6	61
+/- Change in interest-bearing debt	-165	-81	372	1	1,056	123	81	32
+/- New issues/buybacks	143	231	110	60	-110	0	0	0
- Paid dividend	0	0	0	-13	-38	-35	-38	-45
4								
+/- Change in loan receivables Change in cash	-107 15	-291 397	-167 202	79 273	-91 1,094	0 92	0 36	0 48

**FINNAIR** 

KEY FIGURES	2015	2016	2017	2018	2019E	2020E	2021E
M-cap	694	516	1,643	908	1,002	1,002	1,002
Net debt	-362	-96	-246	707	737	782	766
Enterprise value	332	420	1,397	1,615	1,739	1,784	1,768
Sales	2,255	2,317	2,568	2,850	3,096	3,191	3,319
EBITDA	132	161	300	513	505	530	637
EBIT	24	55	170	218	195	210	260
Pre-tax	15	45	157	89	82	82	120
Earnings	-6	21	113	51	54	53	83
Book value	727	857	1,016	918	937	952	990
Valuation multiples							
EV/sales	0.1	0.2	0.5	0.6	0.6	0.6	0.5
EV/EBITDA	2.5	2.6	4.7	3.2	3.4	3.4	2.8
EV/EBITA	14.0	7.6	8.2	7.4	8.9	8.5	6.8
EV/EBIT	14.0	7.6	8.2	7.4	8.9	8.5	6.8
EV/operating cash flow	1.9	1.9	3.7	4.2	3.7	3.6	3.0
EV/cash earnings	2.3	2.3	4.7	4.9	4.6	4.6	3.7
P/E	-107.2	24.9	14.6	17.7	18.7	18.8	12.0
P/E excl. goodwill	-107.2	24.9	14.6	17.7	18.7	18.8	12.0
P/B	1.0	0.6	1.6	1.0	1.1	1.1	1.0
P/sales	0.3	0.2	0.6	0.3	0.3	0.3	0.3
P/CF	4.1	2.4	4.3	2.4	2.1	2.1	1.7
Target EV/EBIT	0.0	0.0	0.0	0.0	9.0	8.6	6.9
Target P/E	0.0	0.0	0.0	0.0	19.1	19.2	12.3
Target P/B	0.0	0.0	0.0	0.0	1.1	1.1	1.0
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	-0.05	0.16	0.88	0.40	0.42	0.42	0.65
EPS excl. goodwill	-0.05	0.16	0.88	0.40	0.42	0.42	0.65
Cash EPS	1.13	1.43	2.31	2.59	2.94	3.01	3.69
Operating cash flow per share	1.33	1.71	2.98	2.99	3.65	3.81	4.57
Capital employed per share	2.83	5.92	5.99	12.68	13.07	13.53	13.71
Book value per share	5.68	6.69	7.93	7.17	7.31	7.43	7.73
Book value excl. goodwill	5.68	6.69	7.93	7.17	7.31	7.43	7.73
Dividend per share	0.00	0.10	0.30	0.27	0.30	0.35	0.40
Dividend payout ratio, %	0.0	61.7	34.1	68.6	71.6	84.1	61.5
Dividend yield, %	0.0	2.5	2.3	3.9	3.8	4.5	5.1
Efficiency measures							
ROE	-1.0	2.6	12.0	5.3	5.8	5.6	8.6
ROCE	2.4	4.2	10.3	9.9	7.1	7.3	8.8
Financial ratios							
Capex/sales, %	-16.3	14.4	9.2	3.7	11.6	11.9	12.1
Capex/sales, % Capex/depreciation excl. goodwill,%	-16.3 -339.6	14.4 314.7	9.2 183.2	3.7 35.9	11.6 116.2	11.9 118.8	12.1 106.2
• • •							
Capex/depreciation excl. goodwill,%	-339.6	314.7	183.2	35.9	116.2	118.8	106.2
Capex/depreciation excl. goodwill,% Net debt/EBITDA, book-weighted	-339.6 -2.7	314.7 -0.6	183.2 -0.8	35.9 1.4	116.2 1.5	118.8 1.5	106.2 1.2
Capex/depreciation excl. goodwill,% Net debt/EBITDA, book-weighted Debt/equity, market-weighted	-339.6 -2.7 0.5	314.7 -0.6 1.4	183.2 -0.8 0.4	35.9 1.4 2.0	116.2 1.5 1.9	118.8 1.5 2.0	106.2 1.2 2.0
Capex/depreciation excl. goodwill,% Net debt/EBITDA, book-weighted Debt/equity, market-weighted Equity ratio, book-weighted	-339.6 -2.7 0.5 40.6	314.7 -0.6 1.4 37.8	183.2 -0.8 0.4 39.1	35.9 1.4 2.0 25.4	116.2 1.5 1.9 24.9	118.8 1.5 2.0 24.7	106.2 1.2 2.0 25.3
Capex/depreciation excl. goodwill,% Net debt/EBITDA, book-weighted Debt/equity, market-weighted Equity ratio, book-weighted Gearing	-339.6 -2.7 0.5 40.6 -0.50	314.7 -0.6 1.4 37.8 -0.11	183.2 -0.8 0.4 39.1 -0.24	35.9 1.4 2.0 25.4 0.77	116.2 1.5 1.9 24.9 0.79	118.8 1.5 2.0 24.7 0.82	106.2 1.2 2.0 25.3 0.77

Transportation/Finland, April 25, 2019 Spot comment

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	559.251	55.8%
The Local Government Pensions Institution	6,250,875	48.882	4.9%
Tiiviste-Group Oy	2,150,000	16.813	1.7%
Ilmarinen Mutual Pension Insurance Company	1,945,000	15.210	1.5%
The State Pension Fund	1,700,000	13.294	1.3%
Oy Etra Invest Ab	1,000,000	7.820	0.8%
Veritas Pension Insurance Company Ltd.	818,946	6.404	0.6%
Laakkonen Mikko Kalervo	740,000	5.787	0.6%
Finnair Oyj	542,002	4.238	0.4%
Finnairin Henkilöstörahasto Hr.	440,000	3.441	0.3%
Ten largest	87,102,249	681.140	68%
Residual	41,033,866	320.885	32%
Total	128,136,115	1,002.024	100%

EARNINGS CALENDAR		
July 17, 2019	Q2 report	
October 22, 2019	Q3 report	
OTHER EVENTS		
March 20, 2018	AGM	

CUMPANA	MISCELLANEOLIS	:

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

CFO: Pekka Vähähyyppä Tel: +358 9 818 2780

IR: Mari Reponen

## Transportation/Finland, April 25, 2019 Spot comment

#### **DEFINITIONS**

P/E Price per share Earnings per share	Profit before extraordinary items and taxes  - income taxes + minority interest  Number of shares		
P/Sales  Market cap  Sales	DPS Dividend for the financial period per share		
P/BV Price per share Shareholders' equity + taxed provisions per share	CEPS  Gross cash flow from operations  Number of shares		
P/CF Price per share Operating cash flow per share	Ev/Share  Enterprise value  Number of shares		
EV (Enterprise value)  Market cap + net debt + minority interest at market value  – share of associated companies at market value	Sales/Share Sales Number of shares		
Net debt Interest bearing debt — financial assets	EBITDA/Share Earnings before interest, tax, depreciation and amortisation Number of shares		
Ev/Sales  Enterprise value  Sales	EBIT/Share Operating profit Number of shares		
Enterprise value  Earnings before interest, tax, depreciation and amortisation	EAFI/Share  Pretax profit  Number of shares		
Enterprise value Operating profit	Capital employed/Share  Total assets — non interest bearing debt  Number of shares		
Div yield, %  Dividend per share  Price per share	Total assets  Balance sheet total		
Payout ratio, %  Total dividends  Earnings before extraordinary items and taxes – income taxes + minority interest	Interest coverage (x) Operating profit Financial items		
Net cash/Share Financial assets — interest bearing debt Number of shares	Asset turnover (x)  Turnover  Balance sheet total (average)		
ROA, %  Operating profit + financial income + extraordinary items  Balance sheet total - interest free short term debt  - long term advances received and accounts payable (average)	Debt/Equity, %  Interest bearing debt  Shareholders' equity + minority interest + taxed provisions		
ROCE, %  Profit before extraordinary items + interest expenses + other financial costs  Balance sheet total — noninterest bearing debt(average)	Equity ratio, %  Shareholders' equity + minority interest + taxed provisions  Total assets – interest free loans		
ROE, % Profit before extraordinary items and taxes – income taxes Shareholders' equity + minority interest + taxed provisions (average)	CAGR, % Cumulative annual growth rate = Average growth per year		

# Transportation/Finland, April 25, 2019 Spot comment

#### Important Disclosures

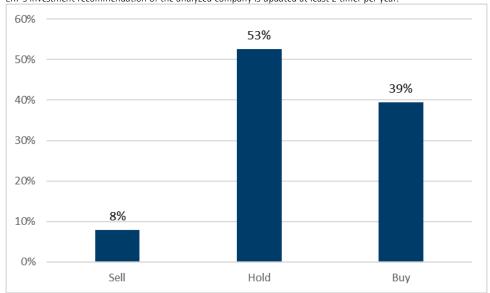
Evli Research Partners Plc ("ERP") uses 12-month target prices. Target prices are defined by utilizing analytical techniques based on financial theory including (but not limited to) discounted cash flow analysis and comparative valuation. The selection of valuation methods depends on different circumstances. 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 [25.04.2019, 7:30]. This report has been published on [25.04.2019, 8:15].

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 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.

#### **EVLI EQUITY RESEARCH**

#### **FINNAIR**

# Transportation/Finland, April 25, 2019 Spot comment

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.

#### Transportation/Finland, April 25, 2019 Spot comment

# 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 Sverige stockholm@evli.com Tel +46 (0)8 407 8000 Fax +46 (0)8 407 8001