

### Air New Zealand

### **NEUTRAL**

# FY19 Preview — A Year of Turbulence

Air New Zealand (AIR) will report its FY19 result on Thursday 22 August; we forecast profit before tax (PBT) of NZ\$352m, down -35% against the prior year. AIR's profitability has come under pressure during the year from (1) fuel cost increases, (2) other inflationary pressures, (3) weaker demand from the domestic leisure segment, and (4) increased trans-Pacific competition.

### Key issues to consider at AIR's FY19 result

- Softer demand: AIR downgraded its guidance in January 2019 given a deteriorating demand backdrop, with particular reference to domestic leisure and trans-Pacific, given greater North America—Australia direct capacity. NZ outbound demand has remained robust through 2H19 but represents a key risk for FY20 given economic headwinds.
- Capacity growth: AIR has previously guided to +5% capacity growth for FY20, which includes -2% drop in domestic capacity. If demand headwinds increase then capacity growth may slow through the year.
- Cost-out programme: AIR is targeting annualised cost savings of NZ\$60m via a two year cost reduction programme. However, at its investor day in May 2019 management outlined that the rate of unit CASK ex-fuel (cost per available seat km) improvement would be moderated by (1) higher labour agreements, (2) heightened supplier inflation pressures, and (3) a lower rate of capacity growth.
- Elevated gearing: We forecast AIR to be above the top end of its gearing target band of 45%–55%. In tandem with a sharp decline in profitability, this brings into question the sustainability of the current dividend. At the 1H19 result management made reference to "the Board's commitment to its distribution policy that looks through short term earnings volatility to provide shareholders with a consistent and sustainable dividend". While we expect the current level of dividend to be payable through FY20, any sustained downturn and ROIC below 10% will put the dividend at risk.

Figure 1. Summary of earnings forecasts (NZ\$m)

, ,	, ,			
	FY18	FY19E	Change	Consensus
Sales revenue	5,485	5,790	5.6%	5,797
EBITDRA	1,292	1,134	-12.2%	n/a
Underlying PBT	540	352	-34.8%	353
Reported NPAT	390	260	-33.4%	n/a
Underlying NPAT	390	260	-33.4%	260
Underlying diluted EPS (cents)	34.4	22.9	-33.4%	23.0
Final DPS (cents)	11.0	11.0	0.0%	11.0

Source: Eikon, Forsyth Barr analysis

### **Investment View**

Investing in AIR is more about timing than taking a long term view. The airline industry generates volatile returns. While AIR is no exception it has a better recent track record than most of its international peers. Strong management and the structural advantage of being based in NZ with a dominant local business offers some earnings support through the cycle. However, AIR is not immune to cyclical swings as evidenced in recent months. NEUTRAL.

NZX Code				All
Share price				Z\$2.7
Target price			N.	Z\$2.5
Risk rating				Hig
Issued shares			11	123.0r
Market cap			NZ\$3	3,055r
Average daily turnover		856.91	k (NZ\$2	2,4161
Share Price Performance	e			
				2.00
\$3.50	W <sup>m</sup> w	M		1.50
\$2.50	₩ <b>*</b> ₩	( ) ( )	m-	1.00
\. W				
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Aug16 Aug17		0	-	9
Aug16 Price Aug17 Financials: June NPAT* (NZ\$m)	Rela	itive to S	&P/NZX !	9 50 <b>21</b>
Aug16 Aug17 Price Price Financials: June	Rela	tive to Sa	&P/NZX	9
Aug16 Price Aug17 Financials: June NPAT* (NZ\$m)	18A 390.0	19E 259.9	&P/NZX !  20E  300.6	9 50 <b>21</b> 340. 30.
Aug16 Price Aug17  Financials: June  NPAT* (NZ\$m)  EPS* (NZc)	18A 390.0 34.4	19E 259.9 22.9	20E 300.6 26.5	9 50 <b>21</b> 340. 30.
Aug16 Price Aug17  Financials: June  NPAT* (NZ\$m)  EPS* (NZc)  EPS growth* (%)	18A 390.0 34.4 3.4	19E 259.9 22.9 -33.4	20E 300.6 26.5 15.7	9 50 <b>21</b> 340. 30. 13. 22.
Aug16 Aug17 Price Aug17  Financials: June  NPAT* (NZ\$m) EPS* (NZc) EPS growth* (%) DPS (NZc)	18A 390.0 34.4 3.4 22.0	19E 259.9 22.9 -33.4 22.0	20E 300.6 26.5 15.7 22.0	9 50 <b>21</b> 340. 30. 13. 22.
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Aug16 Aug17 Price Aug17 Price	18A 390.0 34.4 3.4 22.0 100 18A 4.1 8.0	19E 259.9 22.9 -33.4 22.0 100 19E 5.0 13.0	20E 300.6 26.5 15.7 22.0 100 20E 4.8 11.5	9 550 <b>21</b> 340. 30. 13. 22. 10. <b>21</b> 4.
Aug16 Aug17 Price	18A 390.0 34.4 3.4 22.0 100 18A 4.1 8.0 7.9	19E 259.9 22.9 -33.4 22.0 100 19E 5.0 13.0 11.9	20E 300.6 26.5 15.7 22.0 100 20E 4.8 11.5 10.3	9 50 <b>21</b> 340.

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Air New Zealand Ltd (AIR)								year end			
Forsyth Barr valuation				2017A	2018A	2019E	2020E	2021E			
Valuation methodology			( /	4.0	4.1	5.0	4.8	4.5			
			EV/EBIT (x)	7.6	8.0	13.0	11.5	10.3			
12-month target price (NZ\$)*	2.50	Spot va	luations (	ations (NZ\$)		PE (x)	8.2	7.9	11.9	10.3	9.1
Expected share price return	-8.1%	1. DCF		2.41		Price/NTA (x)	1.7	1.5	1.7	1.7	1.6
Net dividend yield	8.1%	2. Price	to book	2.55		Free cash flow yield (%)	1.7	7.3	0.0	14.9	16.6
Estimated 12-month return	0.0%			Net dividend yield (%)	7.7	8.1	8.1	8.1	8.1		
						Gross dividend yield (%)	10.7	11.2	11.2	11.2	11.2
Key WACC assumptions		DCF val	uation su	mmary (N	Z\$m)	Imputation (%)	100	100	100	100	100
Risk free rate	2.75%	Total firr	n value	4,234		Pay-out ratio (%)	63	64	96	83	73
Equity beta	1.40	(Net deb	ot)/cash	(1,531)							
WACC	10.2%	Value of	,			Capital Structure	2017A	2018A	2019E	2020E	2021E
Terminal growth	1.5%	Shares (			1,123 Interest cover EBIT (x)		12.3	16.4	9.4	11.1	15.6
Tommar growth	1.070	Charoo	,,		1,120	Interest cover EBITDA (x)	23.5	32.3	24.2	26.8	35.5
Profit and Loss Account (NZ\$m)	2017A	2018A	2019E	2020E	2021E	Net debt/ND+E (%)	36.6	39.0	44.3	39.9	33.1
Sales revenue	5,109	5,485	5,790	6,033	6,250	` '	1.1	1.3	1.8	1.4	1.0
						Net debt/EBITDA (x)	1.1	1.3	1.0	1.4	1.0
Normalised EBITDA	1,035	1,065	900	971	1,031	Kan Ballan	00474	00404	00405	0000	00045
Depreciation and amortisation	(493)	(525)	(550)	(567)	(579)	Key Ratios	2017A	2018A	2019E	2020E	2021E
Normalised EBIT	542	540	349	404	452	Return on assets (%)	7.6	6.9	4.5	5.4	6.2
Net interest	(44)	(33)	(37)	(36)	(29)	Return on equity (%)	19.1	17.9	13.1	15.1	16.8
Associate income	26	33	40	41	42	Return on funds employed (%)	n/a	n/a	n/a	n/a	n/a
Tax	(145)	(150)	(92)	(109)	(125)	EBITDA margin (%)	20.3	19.4	15.5	16.1	16.5
Minority interests	-	-	-	-	-	EBIT margin (%)	10.6	9.8	6.0	6.7	7.2
Normalised NPAT	379	390	260	301	341	Capex to sales (%)	16.7	14.7	13.8	6.6	6.4
Abnormals/other	(3)	-	-	-	-	Capex to depreciation (%)	173	154	145	71	69
Reported NPAT	382	390	260	301	341						
Normalised EPS (cps)	33	34	23	27	30	Operating Performance	2017A	2018A	2019E	2020E	2021E
DPS (cps)	21	22	22	22	22						
,						Normalised NPAT	379	390	260	301	341
Growth Rates	2017A	2018A	2019E	2020E	2021E	Tax	145	150	92	109	125
Revenue (%)	-2.3	7.4	5.6	4.2	3.6	Other	_	_	_	_	_
EBITDA (%)	-20.3	2.9	-15.5	8.0	6.2	Underlying PBT	524	540	352	409	465
EBIT (%)	-34.9	-0.4	-35.4	15.8	11.8	ondonying ( 2 )	021	0-10	002	400	400
Normalised NPAT (%)	-33.0	2.9	-33.4	15.7	13.3	Available Seat Km (ASK)					
, ,	-33.3	3.4	-33.4	15.7	13.3	Domestic Domestic	6,597	6,905	7,098	7,027	7,133
Normalised EPS (%)							,	,	,		
Ordinary DPS (%)	5.0	4.8	0.0	0.0	0.0	Tasman and Pacific	12,039	12,964	13,716	14,127	14,551
						Long-haul	23,533	24,406	25,382	27,413	28,372
Cash Flow (NZ\$m)	2017A	2018A	2019E	2020E	2021E	Total	42,169	44,275	46,196	48,568	50,056
EBITDA	1,035	1,065	900	971	1,031	Change (%)	n/a	5.0	4.3	5.1	3.1
Working capital change	230	227	235	258	271						
Interest & tax paid	(189)	(183)	(129)	(145)	(154)	Revenue Passenger Km (RPK)					
Other	(172)	(78)	(205)	(228)	(241)	Domestic	5,311	5,719	5,750	5,692	5,778
Operating cash flow	904	1,031	800	857	908	Tasman and Pacific	9,784	10,584	11,247	11,584	11,932
Capital expenditure	(853)	(809)	(800)	(400)	(400)	Long-haul	19,719	20,359	21,067	22,753	23,549
(Acquisitions)/divestments	105	33	30	30	30	Total	34,814	36,662	38,064	40,029	41,259
Other	132	(2)	24	25	25						
Funding available/(required)	288	253	54	511	563	Load factor (%)					
Dividends paid	(530)	(260)	(247)	(247)	(247)	Domestic	80.5	81.0	81.0	81.0	81.0
Equity raised/(returned)	(19)	(200)	(= /	(=)	(=)	Tasman and Pacific	81.3	82.0	82.0	82.0	82.0
Increase/(decrease) in net debt	261	7	193	(264)	(316)	Long-haul	83.8	83.4	83.0	83.0	83.0
increase/(decrease) in het debt	201		133	(204)	(310)	Total	82.6	82.8	82.4	82.4	82.4
Palance Sheet (N7\$m)	20174	20104	2010E	2020E	20245	Total	02.0	02.0	02.4	02.4	02.4
Balance Sheet (NZ\$m)	<b>2017A</b> 10	<b>2018A</b> 89	2019E	2020E	2021E	DASK (cente per ASK)					
Working capital			(41)	(46)	(50)	RASK (cents per ASK)	04.0	00.0	00.0	00.4	00.0
Fixed assets	4,745	5,035	5,255	5,057	4,848	Domestic	21.2	22.0	22.2	22.4	22.6
Intangibles	149	170	170	170	170	Tasman and Pacific	9.2	9.6	9.5	9.6	9.7
Other assets	436	647	647	647	647	Long-haul	7.9	7.9	8.1	8.2	8.3
Total funds employed	5,340	5,941	6,031	5,829	5,615	Total	10.4	10.6	10.7	10.6	10.7
Net debt/(cash)	1,145	1,391	1,584	1,319	1,003						
Other non current liabilities	2,209	2,374	2,458	2,525	2,584	Costs					
	1,986	2,176	1,989	1,985	2,027	CASK ex-fuel/forex (cents per ASK)	7.14	7.20	7.37	7.12	7.15
Shareholder's funds	1,000										
Shareholder's funds Minority interests	-	-	-	-	-	Fuel (NZ\$m)	827	987	1,270	1,340	1,367

<sup>\*</sup> Forsyth Barr target prices reflect valuation rolled forward at cost of equity less the next 12-months dividend



## **FY19** preview

Figure 2. Earnings forecasts (NZ\$m)

	FY18	FY19E	Change
Profit and loss account			
Sales revenue	5,485	5,790	5.6%
EBITDRA	1,292	1,134	-12.2%
Rentals	(227)	(235)	3.5%
Depreciation and amortisation	(525)	(550)	4.9%
Interest expense	(33)	(37)	12.7%
Associates	33	40	21.2%
PBT	540	352	-34.8%
Taxation	(150)	(92)	-38.7%
Underlying NPAT	390	260	-33.4%
Abnormals (post tax)	0	0	n/a
Reported NPAT	390	260	-33.4%
EPS (cents)	34.4	22.9	-33.4%
Final DPS (cents)	11.0	11.0	0.0%
Cashflow and net debt			
Operating cashflow	1,031	800	-22.4%
Maintenance capex = depreciation	(525)	(550)	4.9%
Disposals	33	30	-9.1%
Free cash flow	539	280	-48.1%
(Acquisitions)/divestments	0	0	n/a
Net debt/(cash)	1,391	1,584	13.9%

Source: AIR, Forsyth Barr analysis



### **Investment summary**

Air New Zealand (AIR) offers one of the most favourable structural positions for any airline globally. A dominant domestic business with ~80% market share and an international business that has mitigated competitive threats through JVs, lower cost capacity, and its brand positioning among higher yielding NZ travellers. Management is pursuing a rational value accretive strategy of optimising revenues through yield and capacity initiatives, and keeping a lid on costs. A softening demand backdrop and higher fuel costs means a step down in profitability in FY19, albeit a stable dividend offers share price support. NEUTRAL.

#### **Business quality**

- Strong position in tough industry: AIR operates in an intensely competitive industry. It benefits from a duopoly industry structure in NZ.
- Fleet investment: AIR continues to invest in new lower cost capacity, which provides scope for growth and a more competitive fleet.

### Earnings and cash flow outlook

- Fuel prices: Jet fuel represents ~25% of the cost base at AIR and can have a significant impact on company profitability from period to period. AIR hedges forward most of its exposure, which offers near term certainty. Crack spread risks are apparent over the next 18 months given IMO2020.
- Passenger demand: Rising demand both domestically and from offshore markets is supportive to yields and load factors.
- Cost control: Management believes cost control measures can more than offset inflationary pressures to lower CASK (cost per available seat km).

### **Financial structure**

- **Balance sheet:** Gearing is at the top end of management's 45%–55% target band but is likely to fall ahead of the wide-body capex from FY23.
- Special dividend opportunity: A relative capex holiday in FY21 and FY22 provides scope for special dividends.

### **Risks factors**

- Left field events: Disease outbreak, volcanic ash clouds, terrorism events.
- Macro: Volatility in exchange rates and global oil prices can have a dramatic impact on profitability.
- Safety: Any blip on AIR's good safety record could impact passenger confidence in the airline.

Rim focussed strategy. Several of these routes including Singapore (Singapore Airlines), trans-Tasman (Virgin Australia until 27 Octo 2018), Hong Kong (Cathay Pacific), China (Air China), and the US

(United) are operated on a full revenue

AIR is the dominant airline in New

Zealand, with a market share of around

80% in the domestic duopoly. In addition it

operates and has the leading market shares on key international routes to Asia,

Australia, Pacific Islands, North America

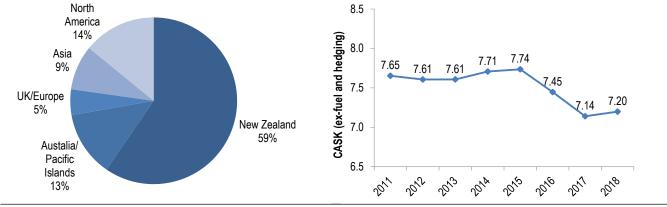
and South America reflective of its Pacific

Company description

sharing JV basis.

Figure 3. Geographic revenue mix in FY18

Figure 4. Cost per ASK under control (cents per ASK)



Source: Company reports, Forsyth Barr analysis

Source: Forsyth Barr analysis



Figure 5. Substantial Shareholders

Shareholder	Latest Holding
NZ Govt	52.5%

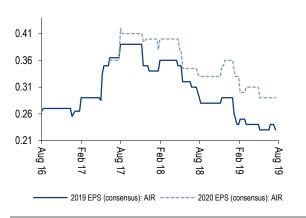
Source: NZX, Forsyth Barr analysis, NOTE: based on SSH notices only

Figure 6. International Compcos

Company	Code	Price	Mkt Cap PE		PE EV/		TDA	EV/EBI	T C	ash D/Yld
(metrics re-weighted to reflect AIR's balance date - June)			(m)	2019E	2020E	2019E	2020E	2019E	2020E	2020E
Air New Zealand	AIR NZ	NZ\$2.72	NZ\$3,055	11.9x	10.3x	4.9x	4.6x	12.7x	11.0x	8.1%
Deutsche Lufthansa AG	LHA GY	€12.85	€6,104	3.7x	4.1x	2.6x	2.5x	5.3x	5.7x	6.0%
Air France-KLM	AF FP	€9.92	€4,253	8.9x	6.6x	2.6x	2.5x	8.4x	8.2x	0.2%
Singapore Airlines	SIA SP	S\$8.97	S\$10,629	15.0x	13.4x	6.6x	5.7x	15.0x	14.4x	3.9%
Cathay Pacific Airways	293 HK	HK\$10.38	HK\$40,833	14.0x	9.9x	7.6x	6.3x	27.6x	23.6x	4.0%
Qantas Airways	QAN AT	A\$5.57	A\$8,748	9.5x	8.5x	3.8x	3.7x	7.9x	7.8x	4.7%
Virgin Australia Holdings	VAH AT	A\$0.16	A\$1,351	<0x	<0x	5.7x	5.3x	22.1x	13.1x	0.0%
American Airlines Group Inc	AAL US	US\$25.28	US\$11,274	6.7x	4.8x	6.5x	6.7x	13.1x	10.3x	1.7%
United Airlines Holdings Inc	UAL US	US\$81.55	US\$20,957	8.8x	6.7x	5.5x	5.4x	9.9x	8.3x	n/a
		Con	npco Average:	9.5x	7.7x	5.1x	4.8x	13.6x	11.4x	2.9%
EV = Current Market Cap + Actual Net Debt			AIR Relative:	+25%	+33%	-3%	-4%	-7%	-4%	+175%

Source: \*Forsyth Barr analysis, Bloomberg Consensus, Compco metrics re-weighted to reflect headline (AIR) companies fiscal year end

Figure 7. Consensus EPS Momentum







Source: Forsyth Barr analysis, Bloomberg

Source: Forsyth Barr analysis

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