NEW ZEALAND EQUITY RESEARCH TRANSPORT 19 FEBRUARY 2021

INTERNATIONAL AIRLINE

Air New Zealand

1H21 Preview — Holding Pattern, Low on Fuel

ANDY BOWLEY

andy.bowley@forsythbarr.co.nz +64 4 495 8246

SCOTT ANDERSON

scott.anderson@forsvthbarr.co.nz +64 4 914 2219

NEUTRAL =



Air New Zealand (AIR) is due to report significant underlying half year losses on 25 February 2021, reflecting the impact of border closures and other government restrictions on passenger travel. We estimate a pre-tax loss (PBT) of -NZ\$184m in 1H21, but recognise an abnormally high margin for error in this forecast. While AIR has provided (1) monthly cash burn guidance, (2) pax operating stats, and (3) details of cost reductions, the impact of working capital movements and revenue from airfreight and other non-pax sources will heavily influence the quantum of losses. Looking forward, the pax recovery profile has been pushed out by a combination of (1) new recent community cases on both sides of the Tasman, (2) the persistance of COVID-19 in beating border controls, (3) the NZ Government's unwavering stance of health first, and (4) the relative speed (slower than other countries including Australia) of NZ's vaccination programme. This will likely prolong AIR's losses deep into FY22 (downside risk to our forecasts persist) and further dent the outlook for net asset value (NAV).

NZX Code	AIR	Financials: Jun/	20A	21E	22E	23E	Valuation (x)	20A	21E	22E	23E
Share price	NZ\$1.54	NPAT* (NZ\$m)	-64.2	-200.5	59.8	121.5	PE	n/a	n/a	29.0	14.3
Target price	NZ\$1.60	EPS* (NZc)	-5.7	-17.9	5.3	10.8	EV/EBIT	n/a	n/a	46.7	27.1
Risk rating	High	EPS growth* (%)	n/a	n/a	n/a	n/a	EV/EBITDA	6.7	9.9	6.2	5.5
Issued shares	1123.0m	DPS (NZc)	0.0	0.0	0.0	10.0	Price / NTA	1.5	1.9	1.7	1.7
Market cap	NZ\$1,735m	Imputation (%)	100	100	100	100	Cash div yld (%)	0.0	0.0	0.0	6.5
Avg daily turnover	2,773k (NZ\$3,924k)	*Based on normal	ised prof	its			Gross div yld (%)	0.0	0.0	0.0	9.0

Key things to consider ahead of the result:

- Capital raise: AIR has said that it will undertake an equity raise (with support from the Crown) to strengthen its balance sheet by the end of FY21. The total amount required to navigate COVID-19 remains uncertain.
- Cash burn: Previous cash burn guidance was for monthly net outgoings of NZ\$65m-NZ\$85m. This suggests the company will now be ~NZ\$500m into the government's NZ\$900m loan facility.
- Airfreight offset: AIR has said that airfreight has been around ~30% of the previous long haul business.
- Passenger revenue: Monthly operating stats suggest pax revenue is down ~-73% in 1H21 against the prior year.
- Recovery profile: The prospect of NZ's border restrictions loosening (including a trans-Tasman bubble) ahead of mass inoculation appears increasingly remote. This will impact the capital needs of AIR and may result in further cost base initiatives.

Conference call

AIR will host a result conference call on 25 February 2021 at 10am. Register at: https://edge.media-server.com/mmc/p/8pk6stwo

Figure 1. Summary of 1H21 forecasts (NZ\$m)

	1H20	1H21E	Change						
Sales revenue	3,015	1,139	-62.2%						
EBITDRA	615	232	-62.3%						
Underlying PBT	198	(184)	-192.8%						
Reported NPAT	101	(127)	-225.9%						
Underlying NPAT	149	(127)	-185.6%						
Underlying EPS (cents)	13.1	(11.4)	-186.6%						
Interim DPS (cents)	0.0	0.0	n/a						

Figure 2. Revenue forecasts summary (NZ\$m)

	1H20	1H21E	Change
Domestic	851	565	-33.5%
Tasman & Pacific Islands	688	45	-93.5%
International	1,038	94	-91.0%
Passenger revenue	2,576	704	-72.7%
Cargo	195	260	33.3%
Contract services & other	244	175	-28.3%
Total revenue	3,015	1,139	-62.2%

Source: Forsyth Barr analysis

Source: Forsyth Barr analysis

☼ FORSYTH BARR

Air New Zealand Ltd (AIR)

Priced as at 19 Feb 2021 (NZ\$)					1.55						
12-month target price (NZ\$)*					1.60	Spot valuations (NZ\$)					
Expected share price return					3.2%	Net asset value plus loyalty					1.60
Net dividend yield					0.0%	2. n/a					n/a
Estimated 12-month return					3.2%	3. n/a					n/a
Key WACC assumptions						DCF valuation summary (NZ\$m)					
Risk free rate					1.30%	Total firm value					n/a
Equity beta					1.40	(Net debt)/cash					n/a
WACC					8.9%	Less: Capitalised operating leases					n/a
Terminal growth					1.0%	Value of equity					n/a
Profit and Loss Account (NZ\$m)	2019A	2020A	2021E	2022E	2023E	Valuation Ratios	2019A	2020A	2021E	2022E	2023E
Sales revenue	5,785.1	4,836.2	2,333.3	3,635.3	4,656.3	EV/EBITDA (x)	3.4	3.9	5.5	3.4	3.0
Normalised EBITDA	935.1	784.2	523.3	867.9	976.5	EV/EBIT (x)	8.7	n/a	n/a	25.7	14.9
Depreciation and amortisation	(567.0)	(841.0)	(754.4)	(753.1)	(778.9)	PE (x)	6.5	n/a	n/a	29.1	14.3
Normalised EBIT	368.1	(56.8)	(231.1)	114.8	197.6	Price/NTA (x)	0.9	1.5	1.9	1.7	1.7
Net interest	(31.0)	(69.0)	(101.6)	(70.8)	(67.9)	Free cash flow yield (%)	9.5	-22.1	-8.1	22.5	19.2
Associate income	37.0	39.0	39.0	39.0	39.0	Net dividend yield (%)	14.2	0.0	0.0	0.0	6.5
Tax	(104.0)	22.5	93.2	(23.2)	(47.2)	Gross dividend yield (%)	19.7	0.0	0.0	0.0	9.0
Minority interests	0	0	(200.5)	0	0	Camital Stanzatura	20104	2020A	20245	2022E	2023E
Normalised NPAT Abnormals/other	270.1 0	(64.2) 389.5	(200.5)	59.8 0	121.5 0	Capital Structure	2019A		2021E		2.9
Reported NPAT	270.1	(453.8)	(200.5)	59.8	121.5	Interest cover EBIT (x) Interest cover EBITDA (x)	11.9 30.2	n/a 11.4	n/a 5.1	1.6 12.3	2.9 14.4
Normalised EPS (cps)	23.9	(5.7)	(17.9)	5.3	10.8	Net debt/ND+E (%)	42.5	43.7	52.3	41.7	35.2
DPS (cps)	22.0	0	0	0	10.0	Net debt/EBITDA (x)	1.6	1.3	2.3	1.0	0.7
Growth Rates	2019A	2020A	2021E	2022E	2023E	Key Ratios	2019A	2020A	2021E	2022E	2023E
Revenue (%)	5.5	-16.4	-51.8	55.8	28.1	Return on assets (%)	4.7	-0.8	-3.1	1.5	2.5
EBITDA (%)	-12.2	-16.1	-33.3	65.8	12.5	Return on equity (%)	12.9	-4.9	-18.1	5.1	10.1
EBIT (%)	-31.8	n/a	n/a	n/a	72.1	Return on funds employed (%)	n/a	n/a	n/a	n/a	n/a
Normalised NPAT (%)	-30.8	n/a	n/a	n/a	>100	EBITDA margin (%)	16.2	16.2	22.4	23.9	21.0
Normalised EPS (%)	-30.4	n/a	n/a	n/a	>100	EBIT margin (%)	6.4	-1.2	-9.9	3.2	4.2
Ordinary DPS (%)	0.0	-100.0	n/a	n/a	n/a	Capex to sales (%)	14.2	12.7	12.9	15.1	17.2
						Capex to depreciation (%)	145	73	40	73	103
Cash Flow (NZ\$m)	2019A	2020A	2021E	2022E	2023E	Imputation (%)	100	100	100	100	100
EBITDA	935.1	784.2	523.3	867.9	976.5	Pay-out ratio (%)	92	0	0	0	92
Working capital change	245.0	0	(0.0)	0	0						
Interest & tax paid	(135.0)	134.0	26.1	(54.0)	(69.7)	Operating Performance	2019A	2020A	2021E	2022E	2023E
Other	(59.1)	(688.2)	(390.2)	127.3	226.7						
Operating cash flow	986.0	230.0	159.2	941.1	1,133.5	Available Seat Km (ASK)					
Capital expenditure	(821.0)	(615.0)	(300.0)	(550.0)	(800.0)	Domestic	7,104	5,619	4,618	5,683	6,394
(Acquisitions)/divestments	13.0	109.0	40.0	40.0	40.0	Tasman and Pacific	13,640	10,367	4,092	10,912	12,276
Other	(75.0)	(95.0)	(102.0)	(101.6)	(101.6)	Long-haul	25,285	20,349	2,529	7,586	17,700
Funding available/(required)	103.0	(371.0)	(202.8)	329.5	271.9	Total	46,029	36,335	11,238	24,181	36,369
Dividends paid	(260.0)	(130.0)	0	0	(112.3)	Change (%)	4.0	-21.1	-69.1	115.2	50.4
Equity raised/(returned) (Increase)/decrease in net debt	(14.0) (171.0)	0 (501.0)	0 (202.8)	0 329.5	0 159.6	DASK (south may ASK)					
(Increase//decrease in het debt	(171.0)	(301.0)	(202.0)	327.3	137.0	RASK (cents per ASK) Domestic	22.5	23.6	22.0	22.0	21.8
Balance Sheet (NZ\$m)	2019A	2020A	2021E	2022E	2023E	Tasman and Pacific	9.6	9.4	7.5	9.2	9.1
Working capital	60.0	89.0	99.0	95.1	92.0	Long-haul	8.1	8.1	5.8	7.2	7.6
Fixed assets	5,268.0	3,336.0	3,056.7	3,044.8	3,270.2	Total	10.8	10.8	13.1	11.6	10.6
Intangibles	186.0	186.0	186.0	186.0	186.0	Iotai	10.0	10.0	13.1	11.0	10.0
Right of use asset	0	2,357.0	2,430.0	2,514.9	2,583.7	Costs					
Other assets	602.0	815.0	831.0	846.6	862.2	Jet fuel (NZ\$m)	1,271	1,022	250	642	893
Total funds employed	6,116.0	6,783.0	6,602.7	6,687.4	6,994.1	Unit fuel (cents/ASK)	2.8	2.8	2.2	2.7	2.5
Net debt/(cash)	1,542.0	1,025.0	1,210.1	844.0	653.4	CASK ex-fuel/forex (cents/ASK)	7.4	8.4	16.1	11.4	10.1
Lease liability	0	2,238.0	2,413.0	2,588.0	2,763.0	. ,,					
Other liabilities	2,485.0	2,202.0	1,874.0	2,074.0	2,374.0	Normalised EBIT	368.1	(56.8)	(231.1)	114.8	197.6
Shareholder's funds	2,089.0	1,318.0	1,105.5	1,181.4	1,203.7	Net interest	(31.0)	(69.0)	(101.6)	(70.8)	(67.9)
Minority interests	0	0	0	0	0	Associate income	37.0	39.0	39.0	39.0	39.0
Total funding sources	6,116.0	6,783.0	6,602.7	6,687.4	6,994.1	Normalised PBT	374.1	(86.8)	(293.7)	83.0	168.7
* Foreyth Parr target prices reflective	مالمسموناه	.1.6		Section Alexander	n n d 10						

^{*} Forsyth Barr target prices reflect valuation rolled forward at cost of equity less the next 12-months dividend

🛟 FORSYTH BARR

Figure 3. Price performance



Figure 4. Substantial shareholders

Shareholder	Latest Holding
NZ Govt	52.5%

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

Source: Forsyth Barr analysis

Figure 5. International valuation comparisons

Company	Code	Price	Mkt Cap	PE		EV/EBITDA		EV/EBIT		Cash Yld
(metrics re-weighted to reflect AIR's balance date - June)			(m)	2021E	2022E	E 2021E	2022E	2021E	2022E	2022E
Air New Zealand	AIR NZ	NZ\$1.55	NZ\$1,735	<0x	29.0x	5.3x	3.2x	<0x	24.0x	0.0%
QANTAS AIRWAYS	QAN AT	A\$4.70	A\$8,864	<0x	14.6x	20.7x	4.6x	<0x	12.5x	1.7%
CATHAY PACIFIC AIRWAYS	293 HK	HK\$6.99	HK\$44,996	<0x	1.1x	<0x	10.4x	<0x	<0x	1.1%
SINGAPORE AIRLINES	SIA SP	S\$4.40	S\$13,046	<0x	<0x	<0x	7.7x	<0x	<0x	0.3%
DEUTSCHE LUFTHANSA-REG	LHA GY	€10.72	€6,405	<0x	8.8x	5.6x	10.2x	<0x	2.5x	0.1%
AIR FRANCE-KLM	AF FP	€4.78	€2,050	<0x	<0x	6.3x	6.5x	2.0x	5.6x	n/a
AMERICAN AIRLINES GROUP INC	AAL US	US\$17.65	US\$11,284	<0x	>50x	<0x	<0x	<0x	24.4x	0.0%
UNITED AIRLINES HOLDINGS INC	UAL US	US\$44.71	US\$13,939	<0x	5.2x	30.0x	38.1x	<0x	1.9x	n/a
		(Compco Average:	n/a	7.5x	15.7x	12.9x	2.0x	9.4x	0.6%
EV = Current Market Cap + Actual Net D	ebt		AIR Relative:	n/a	290%	-66%	-75%	n/a	157%	-100%

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

Figure 6. Consensus EPS momentum (NZ\$)

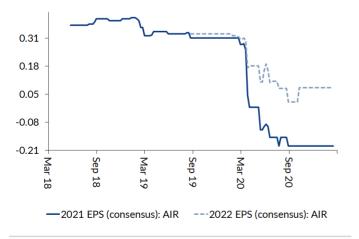
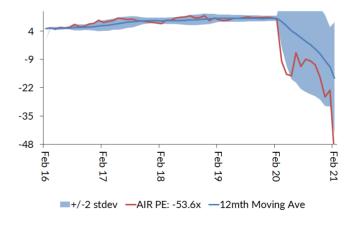


Figure 7. One year forward PE (x)



Source: Forsyth Barr analysis Source: Forsyth Barr analysis

FORSYTH BARR

Analyst certification: The research analyst(s) primarily responsible for the preparation and content of this publication ("Analysts") are named on the first page of this publication. Each such Analyst certifies (other than in relation to content or views expressly attributed to another analyst) that (i) the views expressed in this publication accurately reflect their personal views about each issuer and financial product referenced and were prepared in an independent manner, including with respect to Forsyth Barr Limited and its related companies; and (ii) no part of the Analyst's compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed by that Analyst in this report.

Analyst holdings: The following Analyst(s) have a threshold interest in the financial products referred to in this publication: N/A. For these purposes, a threshold interest is defined as being a holder of more than \$50,000 in value or 1% of the financial products on issue, whichever is the lesser.

Ratings distributions: As at 18 Feb 2021, Forsyth Barr's research ratings were distributed as follows:	OUTPERFORM	NEUTRAL	UNDERPERFORM
	46.2%	36.5%	17.3%

Forsyth Barr's research ratings are OUTPERFORM, NEUTRAL, and UNDERPERFORM. The ratings are relative to our other equity security recommendations across our New Zealand market coverage and are based on risk-adjusted Estimated Total Returns for the securities in question. Risk-adjusted Estimated Total Returns are calculated from our assessment of the risk profile, expected dividends and target price for the relevant security.

Disclosure: Forsyth Barr Limited and its related companies (and their respective directors, officers, agents and employees) ("Forsyth Barr") may have long or short positions or otherwise have interests in the financial products referred to in this publication, and may be directors or officers of, and/or provide (or be intending to provide) investment banking or other services to, the issuer of those financial products (and may receive fees for so acting). Forsyth Barr is not a registered bank within the meaning of the Reserve Bank of New Zealand Act 1989. Forsyth Barr may buy or sell financial products as principal or agent, and in doing so may undertake transactions that are not consistent with any recommendations contained in this publication. Other Forsyth Barr business units may hold views different from those in this publication; any such views will generally not be brought to your attention. Forsyth Barr confirms no inducement has been accepted from the issuer(s) that are the subject of this publication, whether pecuniary or otherwise, in connection with making any recommendation contained in this publication. In preparing this publication, non-financial assistance (for example, access to staff or information) may have been provided by the issuer(s) being researched.

Investment banking engagements: Other than confidential engagements, Forsyth Barr has not within the past 12 months been engaged to provide investment banking services to the issuer that is the subject of this publication. For information about whether Forsyth Barr has within the past 12 months been engaged to provide investment banking services to any other issuer referred to in this publication, please refer to the most recent research report for that issuer's financial products.

Not personalised financial advice: The recommendations and opinions in this publication do not take into account your personal financial situation or investment goals. The financial products referred to in this publication may not be suitable for you. If you wish to receive personalised financial advice, please contact your Forsyth Barr Investment Adviser. The value of financial products may go up and down and investors may not get back the full (or any) amount invested. Past performance is not necessarily indicative of future performance. Disclosure statements for Forsyth Barr Investment Advisers are available on request and free of charge.

Disclaimer: This publication has been prepared in good faith based on information obtained from sources believed to be reliable and accurate. However, that information has not been independently verified or investigated by Forsyth Barr. Forsyth Barr does not make any representation or warranty (express or implied) that the information in this publication is accurate or complete, and, to the maximum extent permitted by law, excludes and disclaims any liability (including in negligence) for any loss which may be incurred by any person acting or relying upon any information, analysis, opinion or recommendation in this publication. Forsyth Barr does not undertake to keep current this publication; any opinions or recommendations may change without notice to you. Any analyses or valuations will typically be based on numerous assumptions; different assumptions may yield materially different results. Nothing in this publication should be construed as a solicitation to buy or sell any financial product, or to engage in or refrain from doing so, or to engage in any other transaction. This publication is not intended to be distributed or made available to any person in any jurisdiction where doing so would constitute a breach of any applicable laws or regulations or would subject Forsyth Barr to any registration or licensing requirement within such jurisdiction.

Terms of use: Copyright Forsyth Barr Limited. You may not redistribute, copy, revise, amend, create a derivative work from, extract data from, or otherwise commercially exploit this publication in any way. By accessing this publication via an electronic platform, you agree that the platform provider may provide Forsyth Barr with information on your readership of the publications available through that platform.