



NEW ZEALAND EQUITY RESEARCH
3 APRIL 2025

INSURANCE

GENERAL INSURANCE

Tower Limited

A Long Summer Warms 1H25 Expectations

JAMES LINDSAY

james.lindsay@forsythbarr.co.nz +64 9 368 0145

WILL TWISS

will.twiss@forsythbarr.co.nz +64 9 368 0129

Tower's (TWR) 1H25 result, expected on 20 May 2025, will benefit from minimal large event costs and materially below-trend business-as-usual (BAU) claims, largely due to a continuation of benign weather. We estimate TWR will report 1H25 underlying NPAT of ~NZ\$60m, bringing it close to the bottom end of its FY25 guidance range of NZ\$60m to NZ\$70m, with six months remaining in the year. A favourable 1H25 result will likely open the door to further capital returns or special dividends, and means dividends will now almost certainly be fully imputed from 2H25. Bain has sold its 19.9% stake in TWR at NZ\$1.30, removing a long-standing overhang and improving liquidity ahead of a likely NZX50 index weight increase in June 2025. TWR is trading ~-20% below its 10-year average ~9x PE, despite: (1) significantly improved scale, (2) reduced business risk, and (3) upside risk to consensus earnings due to conservative large events provisioning. While we remain cautious on the insurance cycle, investors are well compensated for the risk of softer premium growth—particularly with TWR offering a cash yield of ~9%. We lift our spot valuation +3% to NZ\$1.95 on higher near-term earnings.

NZX code	TWR	Financials: Sep/	24A	25E	26E	27E	Valuation (x)	24A	25E	26E	27E
Share price	NZ\$1.40	Rev (NZ\$m)	566.2	618.8	676.6	740.7	PE	6.4	5.6	7.4	6.0
Spot Valuation	NZ\$1.95 (from 1.90)	NPAT* (NZ\$m)	83.5	85.9	65.0	80.2	EV/EBIT	n/a	n/a	n/a	n/a
Risk rating	High	EPS* (NZc)	22.0	25.1	19.0	23.4	EV/EBITDA	n/a	n/a	n/a	n/a
Issued shares	342.6m	DPS (NZc)	9.5	13.0	13.0	16.0	Price / NTA	2.3	2.2	2.0	1.8
Market cap	NZ\$480m	Imputation (%)	0	50	100	100	Cash div yld (%)	6.8	9.3	9.3	11.4
Avg daily turnover	757.1k (NZ\$959k)	*Based on normalised profits				Gross div yld (%)	6.8	11.1	12.9	15.9	

What's changed?

- Earnings: Underlying NPAT for FY25 lifts +33% to NZ\$85.9m on reduced large events and BAU claims with minor FY26/FY27 cuts.
- Spot valuation: Rises +NZ5 cps to NZ\$1.95, on the one-off short-term earnings uplift from benign weather.

Benign weather leads to favourable large events claims

We estimate only NZ\$3m of TWR's FY25 NZ\$50m large events allowance was utilised in 1H25, relating to the October 2024 Dunedin floods. Assuming we are correct, lower-than-expected large events costs will improve TWR's 1H25 result by ~+NZ\$16m (NZ\$22m of unused allowance less tax). TWR sets its large events allowance (NZ\$50m in FY25) at a 90%+ confidence interval, creating structural upside risk to earnings guidance (and consensus estimates). We now factor in NZ\$28m of large events allowance for FY25, which may still prove conservative given large events have historically been heavily weighted to first-half periods.

BAU claims significantly below trend

TWR's BAU claims ratio was 39% in 1Q25, significantly below the long-run average of 50%. BAU claims are generally lower in periods of benign weather, as there are likely to be fewer accidents caused by wet conditions, for example. However, moderate BAU claims in 1Q25 should also offer continued validation of TWR's strategic underwriting tilt towards lower-risk dwelling and motor policies. We estimate a 40% BAU claims ratio for 1H25, with favourable weather persisting through 2Q25.

Valuation remains compelling

TWR trades at just ~7.4x our new FY26 underlying NPAT estimate (which normalises weather for BAU claims and assumes a conservative NZ\$55m in large event provision)—representing a ~54% discount to the average of its key peers, IAG (17.3x 12-month forward PE) and SUN (14.7x). If TWR were to return to its historical average discount of -35%, this would imply a share price of ~NZ\$1.97, broadly in line with our blended spot valuation. We believe a smaller discount versus history can, however, be justified.

This publication is not for reproduction, public circulation or the use of any third party (whether in whole or in part) without the prior written consent of Forsyth Barr Limited. Forsyth Barr has been engaged and paid by the company covered in this report for ongoing research coverage. Please refer to the full disclaimers and disclosures.



Tower Limited (TWR)

Market data (NZ\$)						Spot valuation (NZ\$)					1.95
Priced as at 02 Apr 2025					1.40	PE relative					2.12
52 week high / low				1	.52/0.70	P/Book relative					1.52
Market capitalisation (NZ\$m)					479.6	DCF					2.20
Key WACC assumptions						DCF valuation summary (NZ\$m)					
Risk free rate					5.00%	Total firm value					843
Equity beta					1.18	(Net debt)/cash					(21)
WACC					10.9%	Less: Capitalised operating leases					(45)
Terminal growth					1.8%	Value of equity					777
Profit and Loss Account (NZ\$m)	2023A	2024A	2025E	2026E	2027E	Valuation Ratios	2023A	2024A	2025E	2026E	2027E
Revenue (Insurance revenue)	487.6	566.2	618.8	676.6	740.7	EV/Sales (x)	0.4	0.2	0.1	0.1	0.1
Normalised EBITDA	n/a	n/a	n/a	n/a	n/a	EV/EBITDA (x)	n/a	n/a	n/a	n/a	n/a
Depreciation and amortisation	n/a	n/a	n/a	n/a	n/a	EV/EBIT (x)	n/a	n/a	n/a	n/a	n/a
Normalised EBIT	n/a	n/a	n/a	n/a	n/a	PE (x)	74.8	6.4	5.6	7.4	6.0
Net interest	n/a	n/a	n/a	n/a	n/a	Price/NTA (x)	11.1	2.3	2.2	2.0	1.8
Associate income	0	0	0	0	0	Free cash flow yield (%)	-1.8	25.1	17.6	12.7	15.9
Tax	(5.2)	(31.8)	(35.1)	(25.3)	(31.2)	Adj. free cash flow yield (%)	-1.8	25.1	17.6	12.7	15.9
Minority interests	0	0	0	0	0	Net dividend yield (%)	0.0	6.8	9.3	9.3	11.4
Normalised NPAT	2.6	70.9	85.9	65.0	80.2	Gross dividend yield (%)	0.0	6.8	11.1	12.9	15.9
Abnormals/other	(3.6)	3.4	-	-	-						
Reported NPAT	(1.0)	74.3	85.9	65.0	80.2	Key Ratios	2023A	2024A	2025E	2026E	2027E
Normalised EPS (cps)	1.9	22.0	25.1	19.0	23.4	Return on assets (%)	n/a	n/a	n/a	n/a	n/a
DPS (cps)	-	9.5	13.0	13.0	16.0	Return on equity (%)	4.8	25.7	26.9	19.3	21.9
						Return on funds employed (%)	3.8	23.2	24.4	17.6	20.3
Growth Rates	2023A	2024A	2025E	2026E	2027E	EBITDA margin (%)	n/a	n/a	n/a	n/a	n/a
Revenue (%)	13.2	16.1	9.3	9.3	9.5	EBIT margin (%)	n/a	n/a	n/a	n/a	n/a
EBITDA (%)	n/a	n/a	n/a	n/a	n/a	Capex to sales (%)	2.5	3.5	3.5	3.3	3.1
EBIT (%)	n/a	n/a	n/a	n/a	n/a	Capex to depreciation (%)	n/a	n/a	n/a	n/a	n/a
Normalised NPAT (%)	-79.7	>100	2.9	-24.4	23.4	Imputation (%)	0	0	50	100	100
Normalised EPS (%)	-79.7	>100	14.0	-24.4	23.4	Pay-out ratio (%)	0	43	52	69	68
Ordinary DPS (%)	-100.0	n/a	36.8	0.0	23.1						
						Reported performance	2023A	2024A	2025E	2026E	2027E
Cash Flow (NZ\$m)	2023A	2024A	2025E	2026E	2027E	Gross written premium	526.8	593.3	644.4	708.8	772.6
EBITDA	n/a	n/a	n/a	n/a	n/a	Insurance revenue	487.6	566.2	618.8	676.6	740.7
Working capital change	n/a	n/a	n/a	n/a	n/a	Reinsurance Premium	(69.5)	(85.8)	(82.6)	(84.7)	(89.2)
Interest & tax paid	0	0	0	0	0	Net insurance revenue	418.1	480.4	536.3	591.9	651.5
Other	0	0	0	0	0	BAU claims expense	(230.2)	(230.9)	(244.0)	(293.0)	(322.5)
Operating cash flow	10.0	145.2	109.3	86.6	102.8	Large events claim expense	(38.2)	2.3	(28.0)	(55.0)	(60.0)
Capital expenditure	(12.0)	(19.7)	(21.7)	(22.4)	(23.2)	Reinsurance reinstatement	(17.4)	-	-	-	-
(Acquisitions)/divestments	(5.9)	-	-	-	-	Management expenses	(123.9)	(142.1)	(146.4)	(153.3)	(157.7)
Other	(1.3)	(101.9)	6.8	(18.7)	(28.5)	Commission	(10.1)	(8.6)	(9.1)	(10.1)	(11.1)
Funding available/(required)	(9.2)	23.6	94.3	45.5	51.1	Net insurance service expense	(419.8)	(379.3)	(427.5)	(511.4)	(551.2)
Dividends paid	(15.2)	(11.4)	(44.5)	(44.5)	(49.7)	Insurance service result	(1.7)	82.8	108.7	80.6	100.3
Equity raised/(returned)	-	-	(45.0)	-	-	Investment and other revenue	14.3	21.6	16.1	13.6	15.1
(Increase)/decrease in net debt	(24.4)	12.2	4.8	0.9	1.5	Net insurance finance expense	(1.3)	(2.6)	(2.6)	(2.7)	(2.7)
						Other income (costs)	0.2	(0.7)	(1.2)	(1.2)	(1.2)
Balance Sheet (NZ\$m)	2023A	2024A	2025E	2026E	2027E	Net result	11.5	119.4	121.0	90.2	111.4
Working capital	(1.6)	(12.5)	(12.9)	(14.2)	(16.3)	Other income	2.7	0.8	(1.2)	(1.2)	(1.2)
Fixed assets	6.3	6.7	7.5	8.3	9.1	Profit before taxation	7.8	102.7	121.0	90.2	111.4
Intangibles	98.5	96.6	97.9	99.4	101.1	Tax expense	(5.2)	(31.8)	(35.1)	(25.3)	(31.2)
Right of use asset	23.2	20.0	16.8	13.5	10.3	Profit after taxation	2.6	70.9	85.9	65.0	80.2
Other assets	287.8	381.1	371.4	386.6	411.8	NPAT (from discontinued ops)	(3.6)	3.4	-	-	-
Total funds employed	414.2	492.0	480.6	493.5	516.0	NPAT (Reported)	(1.0)	74.3	85.9	65.0	80.2
Net debt/(cash)	(64.0)	(75.4)	(80.2)	(81.1)	(82.6)						
Lease liability	32.6	28.9	25.6	22.4	19.2	Key ratios	2023A	2024A	2025A	2026A	2027A
Other liabilities	299.0	213.9	216.3	214.8	213.4	Total GWP growth %	15.2%	12.6%	10.0%	10.0%	9.0%
Shareholder's funds	146.6	324.7	318.9	337.5	366.0	MER %	32.0%	31.4%	29.0%	27.6%	25.9%
Minority interests	-	-	-	-	-	Combined ratio %	100.4%	79.0%	79.7%	86.4%	84.6%
Total funding sources	414.2	492.0	480.6	493.5	516.0	Solvency ratio (%)	139%	212%	177%	172%	168%

^{*} Forsyth Barr target prices reflect valuation rolled forward at cost of equity less the next 12-months dividend** Information on Forsyth Barr's Carbon and ESG (CESG) ratings can be found at www.forsythbarr.co.nz/corporate-news-events/cesg-report



1H25 result preview

We expect TWR to deliver a strong 1H25 result, with underlying NPAT rising +63% to NZ\$59.9m, supported by low large-event costs (~NZ\$3m) and a material reduction in the BAU claims ratio (we forecast 40.0%, down -974 bps on 1H24). Our GWP forecast of NZ\$315.7m represents an increase of +9% on 1H24, driven by pricing momentum and customer growth. We expect TWR's management expense ratio (MER) to moderate further to 29.0%, versus 31.3% in 1H24. Due to favourable large events and BAU claims, TWR's combined ratio will likely be at record low in 1H25 (FB estimate: 70.2%).

Figure 1. 1H25 earnings preview

	1H24 Actual	1H25 Forecast	Change
Gross written premium (GWP)	290.6	315.7	+9%
Insurance Revenue	274.6	301.7	+10%
Reinsurance Expense	(41.8)	(40.5)	(3%)
Net insurance revenue	232.8	261.2	+12%
Net claims expense - BAU	(115.8)	(104.5)	(10%)
Net claims expense - Large events	1.9	(3.0)	n/a
Management expenses	(68.3)	(71.4)	+5%
Net commission expense	(4.5)	(4.3)	(3%)
Net insurance service expense	(186.7)	(183.3)	(2%)
Insurance service result	46.1	77.9	+69%
Net Investment Income	10.0	8.3	n/a
Net insurance finance expense	(1.7)	(1.3)	n/a
Other income (costs)	(0.9)	(0.5)	n/a
Profit before tax	53.5	84.4	+58%
Tax expense	(16.8)	(24.6)	n/a
Underlying Profit after tax	36.7	59.9	+63%
Canterbury impact on outstanding claims	(0.8)	-	n/a
Other non-underlying items	0.2	-	n/a
Reported Profit after tax	36.1	59.9	+66%
Reinsurance ratio	15.2%	13.4%	-180 bps
Claims ratio excluding large events	49.7%	40.0%	-974 bps
Large claims expense ratio / net earned premiums	-0.8%	1.1%	196 bps
Claims ratio (=loss ratio)	48.9%	41.1%	-778 bps
Expense ratio (MER)	31.3%	29.0%	-226 bps
Combined ratio	80.2%	70.2%	-1003 bps
Net Commission Expense	1.9%	1.7%	-27 bps

Source: Company, Forsyth Barr analysis

Bain stake selldown

On 1 April 2025, Bain Capital exited its long-held 19.9% stake in TWR, selling down its 68.3 million shares at NZ\$1.30 in a block trade valued at NZ\$89m. The private equity firm had been the company's largest shareholder for the past seven years. Bain originally acquired the stake in March 2018 from Suncorp's New Zealand subsidiary, Vero Insurance, for NZ\$53.9m—equating to NZ\$0.80 per share—after Suncorp's proposed takeover of TWR was blocked by the New Zealand Commerce Commission. Bain's exit to a number of NZ and Australian institutions, plus a significant number of new retail shareholders, removes a structural overhang on the stock and is expected to improve liquidity. We expect TWR's NZX 50 index weight to increase, given the lift in free float, at the June 2025 index review. With Bain now fully off the register, investor attention can refocus on TWR's improving fundamentals, robust capital position, and potential for further re-rating.



Earnings revisions

Post TWR's 1H25 balance date, we increase our FY25 earnings to account for lower large events costs. We reduce our large events allowance for FY25 by NZ\$22m (1H25 allowance of NZ\$25m less our estimate of NZ\$3m in large events costs incurred), thereby improving TWR's 1H25 result by ~+NZ\$16m (post-tax). We also lower our BAU claims ratio for 1H25 to 40%, against the 39% reported in 1Q25, with favourable weather persisting through 2Q25. This lifts our 1H25 result by a further ~+NZ\$6m (post-tax).

In FY26 and FY27 we moderate our premium growth modestly, with 1H25 results from IAG (NZ GWP growth of \pm 4.7%) and SUN (NZ GWP growth of \pm 6%) in February signalling a continued easing of the insurance premium cycle. We trim our GWP growth assumptions by \pm 1% in both FY26 (from \pm 11% to \pm 10%) and FY27 (from \pm 10% to \pm 9%), placing us marginally below management's FY27 guidance range of \pm 10% to \pm 15% GWP growth. This sees a \pm 1% and \pm 2% reduction in FY26 and FY27 underlying NPAT respectively.

Figure 2. Earnings revision table (NZ\$m)

		FY25			FY26			FY27	
	Old	New	Change	Old	New	Change	Old	New	Change
Gross written premium	645.1	644.4	(0%)	716.1	708.8	(1%)	787.7	772.6	(2%)
Insurance revenue	619.2	618.8	(0%)	680.6	676.6	(1%)	751.9	740.7	(1%)
Reinsurance expense	(82.6)	(82.6)	+0%	(84.9)	(84.7)	(0%)	(89.1)	(89.2)	+0%
Net insurance revenue	536.6	536.3	(0%)	595.8	591.9	(1%)	662.8	651.5	(2%)
Net claims expense - BAU	(252.2)	(244.0)	(3%)	(294.9)	(293.0)	(1%)	(328.1)	(322.5)	(2%)
Net claims expense - Large events	(50.0)	(28.0)	(44%)	(55.0)	(55.0)	+0%	(60.0)	(60.0)	+0%
Management expenses	(146.5)	(146.4)	(0%)	(153.7)	(153.3)	(0%)	(160.4)	(157.7)	(2%)
Net Commission Expense	(9.1)	(9.1)	(0%)	(10.1)	(10.1)	(1%)	(11.3)	(11.1)	(2%)
Net insurance service expense	(457.8)	(427.5)	(7%)	(513.7)	(511.4)	(0%)	(559.7)	(551.2)	(2%)
Insurance service result	78.8	108.7	+38%	82.0	80.6	(2%)	103.0	100.3	(3%)
Net Investment Income	15.8	16.1	+2%	13.1	13.6	+3%	14.6	15.1	+3%
Net insurance finance expense	(2.6)	(2.6)	+0%	(2.7)	(2.7)	+0%	(2.7)	(2.7)	+0%
Other income (costs)	(1.2)	(1.2)	n/a	(1.2)	(1.2)	n/a	(1.2)	(1.2)	n/a
Profit before tax	90.8	121.0	+33%	91.3	90.2	(1%)	113.6	111.4	(2%)
Tax expense	(26.3)	(35.1)	+33%	(25.6)	(25.3)	(1%)	(31.8)	(31.2)	(2%)
Underlying Profit after tax	64.4	85.9	+33%	65.7	65.0	(1%)	81.8	80.2	(2%)
Canterbury impact	-	-	n/a	-	-	n/a	-	-	n/a
Other non-underlying items	-	-	n/a	-	-	n/a	-	-	n/a
Reported Profit after tax	64.4	85.9	+33%	65.7	65.0	(1%)	81.8	80.2	(2%)
EPS	18.9	25.1	+33%	19.2	19.0	(1%)	24.0	23.4	(2%)

Source: Forsyth Barr analysis

Figure 3. Estimates relative to management guidance

	FY25 Estimate FY25 Mgt		FY26 Estimate	FY26 Mgt	FY27 Estimate	FY27 Mgt
		guidance		guidance		guidance
GWP growth (%)	+10.0%	+7% to +12%	+10%		+9%	+10% to +15%
Large events allowance (NZ\$m)	\$28m	\$50m	\$55m		\$60m	
MER	29.0%	<29%	27.6%		25.9%	<26%
Combined operating ratio (%)	79.7%	84% to 86%	86.4%		84.6%	<86%
Underlying NPAT (NZ\$m)	\$85.9m	\$60m to \$70m	\$65.0m		\$80.2m	
ROE (%)	24.0%	13% - 17%	17.7%		20.4%	>18%

Source: Company, Forsyth Barr analysis



Additional data

Source: LSEG, Forsyth Barr analysis

Figure 4. Share price performance

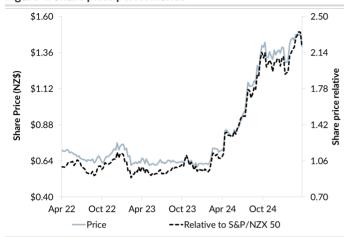


Figure 5. Substantial shareholders

Shareholder	Latest Holding
ACC	9.1%
Pacific International Insurance	5.8%

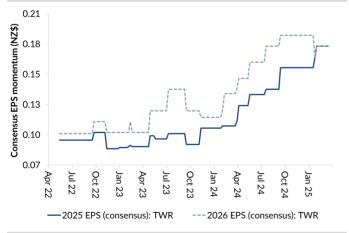
Source: NZX, Forsyth Barr analysis, NOTE: based on SPH notices only

Figure 6. International valuation comparisons using consensus data (one and two year forward)

Company	Code	Price	Mkt Cap	P	E	EV/E	BITDA	EV/E	BIT	Cash Yld
			(m)	1yr	2yr	1yr	2yr	1yr	2yr	1yr
Tower	TWR NZ	NZ\$1.38	NZ\$474	7.7x	7.0x	n/a	n/a	4.3x	4.3x	9.2%
Heartland Group Holdings	HGH NZ	NZ\$0.77	NZ\$724	9.3x	6.8x	9.4x	7.0x	9.7x	7.2x	5.8%
Insurance Australia Group	IAG AT	A\$7.76	A\$18,355	17.6x	17.2x	n/a	n/a	12.3x	11.9x	4.0%
Suncorp Group	SUN AT	A\$19.29	A\$20,890	16.2x	16.0x	13.4x	13.5x	12.3x	12.6x	4.8%
QBE	QBE AT	US\$22.36	US\$33,757	18.6x	17.8x	16.2x	15.9x	14.5x	13.7x	3.4%

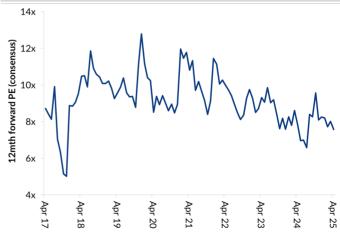
Source: For syth Barr analysis, Bloomberg, NOTE: all multiples based on Bloomberg consensus estimates, EV = market cap+net debt+lease liabilities+min interests-investments

Figure 7. Consensus EPS momentum (NZ\$)



Source: Bloomber, Forsyth Barr analysis

Figure 8. Consensus one year forward PE (x)



Source: LSEG, Forsyth Barr analysis, NOTE: Data excluded when PE<0x or >75x



Disclosures

Important information about this publication

Forsyth Barr Limited ("Forsyth Barr") holds a licence issued by the Financial Markets Authority to provide financial advice services. In making this publication available, Forsyth Barr (and not any named analyst personally) is giving any financial advice it may contain. Some information about us and our financial advice services is publicly available. You can find that on our website at www.forsythbarr.co.nz/choosing-a-financial-advice-service Please note the limitations in relation to distribution generally, and in relation to recipients in Australia in particular, as set out under those headings below.

This publication has been commissioned by Tower Limited ("Researched Entity") and prepared and issued by Forsyth Barr in consideration of a fee payable by the Researched Entity. Forsyth Barr follows a research process (including through the Analyst certification below) designed to ensure that the recommendations and opinions in our research publications are not influenced by this arrangement and the other interests of Forsyth Barr and related parties disclosed below. However, entities may not be willing to continue to pay for research coverage that includes unfavourable views.

Any recommendations or opinions in this publication do not take into account your personal financial situation or investment goals, and may not be suitable for you. If you wish to receive personalised financial advice, please contact your Forsyth Barr Investment Adviser.

Past performance is not indicative of future performance. Estimates of future performance are based on assumptions that may not be realised. If provided, and unless otherwise stated, the closing price provided is that of the primary exchange for the issuer's securities or investments.

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. If there are material inaccuracies or omissions in the information it is likely that our recommendations or opinions would be different. Any analyses or valuations will also typically be based on numerous assumptions (such as the key WACC assumptions); different assumptions may yield materially different results.

Forsyth Barr does not undertake to keep current this publication; any opinions or recommendations may change without notice to you.

In giving financial advice, Forsyth Barr is bound by duties under the Financial Markets Conduct Act 2013 ("FMCA") to:

- exercise care, diligence, and skill,
- give priority to the client's interests, and
- when dealing with retail clients, comply with the Code of Professional Conduct for Financial Advice Services, which includes standards relating to competence, knowledge, skill, ethical behaviour, conduct, and client care.

There are likely to be fees, expenses, or other amounts payable in relation to acting on any recommendations or opinions in this publication. If you are Forsyth Barr client we refer you to the Advice Information Statement for your account for more information.

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 (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 publication.

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.

Other disclosures: Forsyth Barr and its related companies (and their respective directors, officers, agents and employees) ("Forsyth Barr Group") 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) corporate advisory or other services to, the issuer of those financial products (and may receive fees for so acting). Members of the Forsyth Barr Group 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.

Corporate advisory engagements:: Other than confidential engagements, Forsyth Barr has not within the past 12 months been engaged to provide corporate advisory services to the Researched Entity.

Complaints: Information about Forsyth Barr's complaints process and our dispute resolution process is available on our website - www.forsythbarr.co.nz.

Disclaimer: Where the FMCA applies, liability for the FMCA duties referred to above cannot by law be excluded. However to the maximum extent permitted by law, Forsyth Barr otherwise 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. The information contained within this publication is published solely for information purposes and is not a solicitation or offer to buy or sell any financial instrument or participate in any trading or investment strategy.

Distribution: 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.

Recipients in Australia: This publication is only available to "wholesale clients" within the meaning of section 761G of the Corporations Act 2001 (Cth) ("wholesale clients"). In no circumstances may this publication be made available to a "retail client" within the meaning of section 761G. Further, this publication is only available on a limited basis to authorised recipients in Australia. Forsyth Barr is a New Zealand company operating in New Zealand that is regulated by the Financial Markets Authority of New Zealand and NZX. This publication has been prepared in New Zealand in accordance with applicable New Zealand laws, which may differ from Australian laws. Forsyth Barr does not hold an Australian financial services licence. This publication may refer to a securities offer or proposed offer which is not available to investors in Australia, or is only available on a limited basis, such as to professional investors or others who do not require prospectus disclosure under Part 6D.2 of the Corporations Act 2001 (Cth) and are wholesale clients.





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.