NEW ZEALAND EQUITY RESEARCH BUILDING **BUILDING CONGLOMERATE** 21 MAY 2020

Fletcher Building Preparing for the Unknown

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NEUTRAL =



Fletcher Building (FBU) has outlined its response to an expected sharp downturn in construction activity. Unfortunately, FBU did not enter the crisis in fighting shape. NZ margins have long been under pressure. Australian turnaround efforts have delivered little tangible reward. Necessary reinvestment has elevated capex. The risk is this downturn is not only cyclical, but leads to a further erosion in the business's underlying quality. Whilst FBU's share price remains down sharply from pre COVID-19 levels, it's not at a level where we see clear value, Maintain NEUTRAL.

NZX Code	FBU	Financials: Jun/	19A	20E	21E	22E	Valuation (x)	19A	20E	21E	22E
Share price	NZ\$3.30	NPAT* (NZ\$m)	367.0	104.8	170.2	157.8	EV/EBITDA	4.1	4.7	4.1	4.2
arget price	NZ\$3.80	EPS* (NZc)	43.1	12.6	20.7	19.2	EV/EBIT	5.4	10.5	8.2	8.8
Risk rating	Medium	EPS growth* (%)	n/a	-70.7	63.9	-7.3	PE	7.6	26.1	15.9	17.2
ssued shares	821.7m	DPS (NZc)	23.0	0.0	15.0	14.0	Price / NTA	0.9	1.1	1.0	1.0
Market cap	NZ\$2,712m	Imputation (%)	0	n/a	67	64	Cash div yld (%)	7.0	0.0	4.5	4.:
Avg daily turnover	1,511k (NZ\$7,042k)	*Based on normalised profits				Gross div yld (%)	7.0	n/a	5.7	5.	

Locked out in Level 4; a grind through Levels 3 and 2

Unsurprisingly, FBU has been materially impacted by COVID-19 restrictions. Through Level 4 lockdown NZ revenues were minimal. Since construction has recommenced, activity has recovered to c.80% of FBU's pre COVID-19 forecasts. In Australia, where construction is deemed an essential service and was not closed, constraints have reduced revenue to c.90% of FBU's pre COVID-19

In April, FBU recorded aNZ EBIT loss of NZ\$55m (net of NZ\$22m of wage subsidies and, we estimate, c.NZ\$12m of wage reductions), and was breakeven in Australia. Despite the bounce back in activity, earnings remain materially impacted. FBU stated it expects to be broadly breakeven in the 4Q net of the April loss, wage reductions, and a total NZ\$66m (12 weeks) of wage subsidies. We estimate FBU's update implies FY20 EBIT of c.NZ\$275-300m (cf. 1H20 NZ\$219m/prior guidance NZ\$515-565m/FY19 NZ\$631m).

Planning for a sharp downturn ahead

FBU expects COVID-19 "to have a significant impact" on construction activity in NZ/AU. It has acknowledged the extreme level of uncertainty at this time, but has outlined a (in our view, not unreasonable) base case in which construction falls by c.10-30% across the various NZ/AU segments. FBU does expect government infrastructure investment to provide some medium-term offset, but there will be a lag before projects commence. FBU is responding to the expected downturn with a number of cost reduction initiatives, including a 10% reduction in its workforce. We estimate the plans outlined amount to targeted savings of c.NZ\$235m pa (or c.NZ \$170m in FY21 net of wage subsidies received in FY20).

Risk COVID-19 causes further underlying deterioration in FBU's businesses

Our forecasts are revised by EPS FY20/21E -11%/+10% (really just tweaks when near-term forecasts include a lot of guesswork). Construction is a later-cycle industry. We anticipate activity and FBU's revenue will bounce once lockdown restrictions are fully lifted, but fade as current projects are completed and the pipeline empties. There is risk both around the magnitude of the downturn, and, more significantly, of further underlying deterioration in FBU's businesses. Competition may continue (or compound) margin pressures. Falling demand exacerbates the challenges of executing on turnaround initiatives. And a pullback in capex may starve the business of necessary investment. Our concern is FBU may emerge from the downturn weaker than when it went in.

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Fletcher Building (FBU)

Priced as at 20 May 2020 (NZ\$)					3.30						
12-month target price (NZ\$)*					3.80	Spot valuations (NZ\$)					
Expected share price return					15.2%	1. DCF					3.54
Net dividend yield					4.2%						
Estimated 12-month return					19.3%						
Key WACC assumptions						DCF valuation summary (NZ\$m)					
Risk free rate					2.00%	Total firm value					5,903
Equity beta					1.31	(Net debt)/cash					(325)
WACC					8.8%	Less: Capitalised operating leases					(2,668)
Terminal growth					2.0%	Value of equity					2,910
Profit and Loss Account (NZ\$m)	2018A	2019A	2020E	2021E	2022E	Valuation Ratios	2018A	2019A	2020E	2021E	2022E
Sales revenue	9,471.0	9,307.0	7,041.5	7,123.9	7,164.1	EV/EBITDA (x)	15.8	4.1	4.7	4.1	4.2
Normalised EBITDA	264.0	830.0	662.7	793.0	782.8	EV/EBIT (x)	83.3	5.4	10.5	8.2	8.8
Depreciation and amortisation	(214.0)	(199.0)	(369.2)	(396.8)	(410.4)	PE (x)	n/a	7.6	26.1	15.9	17.2
Normalised EBIT	50.0	631.0	293.5	396.3	372.5	Price/NTA (x)	1.2	0.9	1.1	1.0	1.0
Net interest	(157.0)	(118.0)	(144.3)	(141.8)	(141.1)	Free cash flow yield (%)	3.4	-7.2	1.7	9.7	7.5
Associate income	0	0	0	0	0	Net dividend yield (%)	0.0	7.0	0.0	4.5	4.2
Tax	58.0	(133.0)	(33.9)	(71.3)	(64.8)	Gross dividend yield (%)	0.0	7.0	n/a	5.7	5.3
Minority interests	11.0	13.0	10.4	13.0	8.7						
Normalised NPAT	(60.0)	367.0	104.8	170.2	157.8	Capital Structure	2018A	2019A	2020E	2021E	2022E
Abnormals/other	(130.0)	(203.0)	(35.0)	0	0	Interest cover EBIT (x)	0.3	5.3	2.0	2.8	2.6
Reported NPAT	(190.0)	164.0	69.8	170.2	157.8	Interest cover EBITDA (x)	1.7	7.0	4.6	5.6	5.5
Normalised EPS (cps)	(8.3)	43.1	12.6	20.7	19.2	Net debt/ND+E (%)	23.6	7.3	15.7	12.8	13.3
DPS (cps)	0.3)	23.0	0	15.0	14.0	Net debt/ND+E (%)					0.7
DF 3 (срз)	O	23.0	O	13.0	14.0	Net debt/EBTTDA (x)	4.8	0.4	1.0	0.7	0.7
Growth Rates	2018A	2019A	2020E	2021E	2022E	Key Ratios	2018A	2019A	2020E	2021E	2022E
Revenue (%)	0.8	-1.7	-24.3	1.2	0.6	Return on assets (%)	0.6	8.2	3.4	4.5	4.3
EBITDA (%)	-63.7	>100	-20.2	19.7	-1.3	Return on equity (%)	-1.5	8.9	2.9	4.5	4.2
EBIT (%)	-90.5	>100	-53.5	35.0	-6.0	Return on funds employed (%)	-1.1	8.8	4.4	5.7	5.2
Normalised NPAT (%)	n/a	n/a	-71.4	62.3	-7.3	EBITDA margin (%)	2.8	8.9	9.4	11.1	10.9
Normalised EPS (%)	n/a	n/a	-70.7	63.9	-7.3	EBIT margin (%)	0.5	6.8	4.2	5.6	5.2
Ordinary DPS (%)	-100.0	n/a	-100.0	n/a	-6.7	Capex to sales (%)	3.2	3.7	5.5	2.8	4.2
						Capex to depreciation (%)	142	175	105	50	73
Cash Flow (NZ\$m)	2018A	2019A	2020E	2021E	2022E	Imputation (%)	100	0	n/a	67	64
EBITDA	264.0	830.0	662.7	793.0	782.8	Pay-out ratio (%)	0	53	0	72	73
Working capital change	430.0	(404.0)	(30.1)	(73.1)	(16.4)	, , , ,					
Interest & tax paid	(243.0)	(156.0)	(185.4)	(256.7)	(263.3)	Operating Performance	2018A	2019A	2020E	2021E	2022E
Other	(55.0)	(117.0)	(15.0)	0	0	External revenue (NZ\$m)	2010/(202//(20202	20212	LULLL
Operating cash flow	396.0	153.0	432.2	463.2	503.2	New Zealand	5,063	5,220	4,234	4,448	4,423
Capital expenditure	(304.0)	(348.0)	(387.0)	(200.0)	(300.0)	Australia	3,018	2,944	2,653	2,520	2,582
(Acquisitions)/divestments	76.0	1,262.0	0	0	0	Rest of World	1,390	1,143	154	156	159
Other	0	0	(164.7)	(166.7)	(168.6)	Total external revenue	9,471	9,307	7,041	7,124	7,164
Funding available/(required)	168.0	1,067.0	(119.5)	96.5	34.6	lotal external revenue	7,471	7,307	7,041	7,124	7,104
Dividends paid	(123.0)	(68.0)	(127.6)	(41.1)	(123.3)	EDIT (NIZ\$)					
Equity raised/(returned)	893.0	(81.0)	(147.0)	(41.1)	(123.3)	EBIT (NZ\$m)	00	0.4	44	0.4	
(Increase)/decrease in net debt	938.0	918.0	(394.1)	55.4	(88.7)	Concrete	90	84	41 77	81	61
(Increase//decrease in het debt	750.0	710.0	(374.1)	33.4	(00.7)	Building Products Distribution	132	127		109	87
Palanca Shoot (NI7¢m)	20104	20104	20205	2021E	20225		104	104	64	80	54
Balance Sheet (NZ\$m)	2018A	2019A	2020E	2021E	2022E	Steel	49	33	3	9	9
Working capital	1,641.0	1,384.0	1,226.1	1,203.2	1,194.7	Construction	(608)	47	25	26	49
Fixed assets	2,231.0	1,754.0	1,927.0	1,915.6	1,991.0	Residential / Land Developm't	136	137	81	88	91
Intangibles	1,696.0	1,129.0	1,129.0	1,129.0	1,129.0	Australia	114	57	38	39	58
Right of use asset	0	0	1,502.4	1,504.7	1,507.1	Divested	78	82	0	0	0
Other assets	765.0	817.0	764.4	737.5	723.5	Corporate / other	(45)	(40)	(35)	(36)	(36)
Total funds employed	6,333.0	5,084.0	6,548.8	6,490.0	6,545.3	Total EBIT	50	631	294	396	372
Net debt/(cash)	1,273.0	325.0	673.5	553.4	579.9						
Lease liability	0	0	1,822.8	1,843.8	1,863.3	EBIT (NZ\$m)					
Other liabilities	918.0	586.0	398.0	302.0	277.1	New Zealand	(180)	467	246	347	300
Shareholder's funds	4,118.0	4,141.0	3,622.5	3,758.8	3,792.9	Australia	123	54	30	32	51
Minority interests	24.0	32.0	32.0	32.0	32.0	Rest of World	107	110	17	17	22
Total funding sources	6,333.0	5,084.0	6,548.8	6,490.0	6,545.3	Total EBIT	50	631	294	396	372
* Forsyth Barr target prices reflect v	autation rolle	d torward at	r cost of ear	IITV less the I	nevt 17-						

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

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Investment Summary

Unfortunately, Fletcher Building (FBU) did not enter the COVID-19 crisis in fighting shape. NZ margins have long been under pressure. Australian turnaround efforts have delivered little tangible reward. Necessary reinvestment has elevated capex. The risk is this downturn is not only cyclical, but leads to a further erosion in the business's underlying quality. Whilst FBU's share price remains down sharply from pre COVID-19 levels, it's not at a level where we see clear value. NEUTRAL.

Business quality

- Competition pressuring NZ franchises: Whilst FBU's NZ businesses typically maintain leading market positions, over the past decade the strength of these positions has generally deteriorated with increased domestic and import competition pressuring margins and market share (a trend we expect will continue).
- Low quality Australian portfolio: FBU's poor performing Australian businesses currently earn a c.1–2% EBIT return on the c.NZ\$3b acquisition cost. FBU is aiming to 4x its Australian EBIT (vs. FY19) over the next five years through improved margins and new investment. We are sceptical given competitive constraints and high operating leverage to slowing demand.

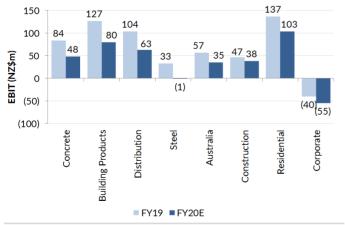
Earnings and cashflow outlook

- Limited medium-term free cash flow: Reflecting crystallisation of construction losses and capex materially ahead of depreciation.
- Strong balance sheet and capital management: Proceeds from the sale of Formica have lowered FBU's net debt to c.1.0x even on our COVID-19 impacted earnings forecasts, below its 1.5–2.5x EBITDA target.

Risk factors

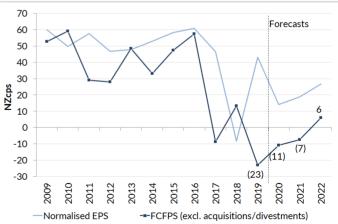
- **COVID-19:** Represents a massive near-term uncertainty for most businesses. We anticipate construction activity will bounce once lockdown restrictions are fully lifted, but fade as current projects are completed and the pipeline empties.
- Construction cycles in NZ and Australia: FBU is levered to cyclical construction activity in NZ and AU, weighted to residential in both markets.
- Competitive pressures: Competition and cost inflation could materially influence FBU's market share and margins.
- Construction losses: Consensus view is that company has likely "kitchen sinked" its loss provisions, but the risk will not be extinguished until the projects are complete. Anecdotes of staff losses and project issues persist.

Figure 1. Divisional EBIT



Source: Company reports, Forsyth Barr analysis

Figure 2. EPS and FCFPS



Source: Company reports, Forsyth Barr analysis

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Figure 3. Price performance



Source: Forsyth Barr analysis

Figure 4. Substantial shareholders

Shareholder	Latest Holding
Perpetual	8.9%
Schroder Investment Management Group	8.3%
Commonwealth Bank of Australia	6.0%
The Vanguard Group	5.6%

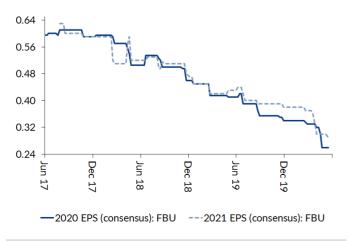
Source: NZX, Forsyth Barr analysis, NOTE: based on SSH notices only

Figure 5. International valuation comparisons

Company	Code	Price	Mkt Cap	PE		EV/EBITDA		EV/EBIT		Cash Yld
(metrics re-weighted to reflect FBU's balance date - June) (r					2021E	2020E	2021E	2020E	2021E	2021E
Fletcher Building	FBU NZ	NZ\$3.30	NZ\$2,712	26.1x	15.9x	4.6x	3.8x	10.3x	7.7x	4.5%
Metro Performance Glass *	MPG NZ	NZ\$0.16	NZ\$29	2.4x	2.1x	2.5x	2.6x	4.5x	4.5x	26.1%
Steel & Tube Holdings *	STU NZ	NZ\$0.63	NZ\$105	24.1x	9.1x	3.5x	2.9x	8.5x	5.6x	9.5%
ADELAIDE BRIGHTON	ABC AT	A\$2.43	A\$1,582	24.7x	15.3x	8.9x	8.4x	27.8x	13.5x	4.1%
BORAL	BLD AT	A\$2.45	A\$3,003	13.7x	15.6x	6.8x	6.9x	15.8x	17.8x	4.0%
CSR	CSR AT	A\$3.51	A\$1,704	13.9x	14.4x	5.7x	6.3x	9.4x	10.0x	4.2%
WAGNERS HOLDING CO	WGN AT	A\$0.86	A\$161	47.6x	14.8x	12.4x	8.1x	32.5x	14.4x	2.4%
GWA GROUP	GWA AT	A\$2.69	A\$710	14.2x	14.2x	10.1x	10.2x	11.8x	12.1x	5.7%
JAMES HARDIE INDUSTRIES-CDI	JHX AT	US\$13.93	US\$6,173	18.7x	21.3x	12.7x	13.6x	16.5x	19.0x	1.9%
REECE	REH AT	A\$8.17	A\$5,278	20.7x	21.1x	13.3x	13.1x	21.0x	19.8x	1.4%
CRH PLC	CRH ID	€25.32	€19,872	14.0x	15.4x	7.3x	7.5x	12.8x	13.3x	3.3%
LAFARGEHOLCIM-REG	LHN SW	CHF35.46	CHF21,841	11.7x	12.3x	5.7x	5.6x	9.8x	9.2x	5.6%
		С	ompco Average:	18.7x	14.1x	8.1x	7.8x	15.5x	12.7x	6.2%
EV = Current Market Cap + Actual Net I		FBU Relative:	40%	13%	-43%	-51%	-33%	-39%	-27%	

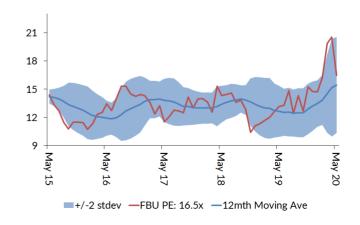
Source: *Forsyth Barr analysis, Bloomberg Consensus, Compco metrics re-weighted to reflect headline (FBU) companies fiscal year end to reflect headline (FBU) companies fisc

Figure 6. Consensus EPS momentum (NZ\$)



Source: Forsyth Barr analysis

Figure 7. One year forward PE (x)



Source: Forsyth Barr analysis



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