NEW ZEALAND EQUITY RESEARCH UTILITIES | ELECTRICITY GENERATOR/RETAILER 21 JANUARY 2021

Contact Energy

Expected 1H21 Result all but Confirmed

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Contact Energy's (CEN) December 2020 operating performance has confirmed a solid 1H21 EBITDAF result of ~NZ\$246m, +NZ\$25m more than 1H20. At the 1H21 result on 15 February we expect most focus to be on CEN's revised dividend guidance (we are forecasting the FY21 dividend to be 36cps, -3cps lower than FY20) and whether it will confirm the construction of its 150MW Tauhara geothermal project (we expect it will).

NZX Code	CEN	Financials: Jun/	20A	21E	22E	23E	Valuation (x)	20A	21E	22E	23E
Share price	NZ\$8.83	NPAT* (NZ\$m)	248.5	242.2	242.0	234.7	PE	25.4	26.1	26.1	26.9
Target price	NZ\$9.10	EPS* (NZc)	34.7	33.8	33.8	32.8	EV/EBIT	31.8	36.5	33.0	30.6
Risk rating	Low	EPS growth* (%)	-10.4	-2.6	-0.1	-3.0	EV/EBITDA	16.3	16.2	16.1	16.0
Issued shares	715.5m	DPS (NZc)	39.0	36.0	36.0	36.0	Price / NTA	2.8	3.1	3.3	3.5
Market cap	NZ\$6,318m	Imputation (%)	64	70	45	50	Cash div yld (%)	4.4	4.1	4.1	4.1
Avg daily turnover	1,341k (NZ\$9,460k)	*Based on normal	ised prof	its			Gross div yld (%)	5.5	5.2	4.8	4.9

1H21 Expectations

- Reporting date: Monday, 15 February 2021
- 1H21 EBITDAF: NZ\$246m, +NZ\$25m (+11%) higher than 1H20
- 1H21 dividend: 15.0cps, -1cps (-6%) lower than 1H21

CEN's December 2020 operating statistics confirm 1H21 EBITDAF result

Whilst we calculate December 2020 EBITDAF was NZ\$31m, -NZ\$3m lower than the pcp, it completes a solid 1H21. We calculate 1H21 EBITDAF was +NZ\$25m (+11%) higher than 1H20 at NZ\$246m. 1H21 was a story of two quarters, with 1Q21 EBITDAF +NZ\$36m greater than 1Q20 whereas 2Q21 was -NZ\$10m lower than 2Q20. The driver of the movements is once again hydro generation. 1H21 hydro generation was +100GWh greater than 1H20, but 1Q21 was +210GWh greater and 2Q21 -110GWh less than their corresponding quarters.

Retail performance was solid. Whilst sales volumes have declined (mass market sales were down -2.5%) this was offset by increased retail prices such that we estimate the retail contribution was flat.

Dividend guidance and Tauhara the key points of focus at the 1H21 result

The two key things of note we expect from the 1H21 result are 1) revised dividend guidance now it has been confirmed NZAS is staying open to at least 31 December 2024 and 2) confirmation that CNE's Tauhara geothermal plant will get the go ahead to commence construction. Our interim dividend forecast is 15cps, -1cps lower than the 1H20 dividend. The reduced dividend has nothing to do with 1H21 earnings (which are going up) but is a function of our FY21 dividend forecast of 36cps and ensuring the 1H/ 2H split proportion is maintained. Our 36cps dividend forecast is -3cps lower than the FY20 dividend and reflects the expected underlying earnings decline with CEN now receiving less from NZAS.

We expect CEN to push go on its NZ\$600m 150MW Tauhara geothermal project. We expect CEN to also indicate it will debt fund the project, as CEN has significant balance sheet capacity and can issue hybrid bonds (up to ~NZ\$500m), half of which will be treated as equity by S&P for credit rating purposes.

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Contact Energy Limited (CEN)

Part	Priced as at 21 Jan 2021 (NZ\$)					8.83						
Per	12-month target price (NZ\$)*					9.10	Spot valuations (NZ\$)					
Control Cont												9.07
Communication												
Part	•						•					
Part	Estimated 12 month retain					7.170	o. Dividend yield					7.02
Mode	Key WACC assumptions											
Profit and Los Account (NZsm) 20194 20204 20214 20224 20224 (Neb 1970) 20224 20224 (Neb 1970) 20224 2												
Profit and Loss Accounty No. 2519 2020 2021 2022 2021 20												(1,201)
Profit and Loss Account [NZSmm 2019												
Selection and amortisation Color	Terminal growth					1.5%	Value of equity					6,487
Normalised EMITOA 4510 4510 4510 4520 4262 4262 42610	Profit and Loss Account (NZ\$m)	2019A	2020A	2021E	2022E	2023E	Valuation Ratios	2019A	2020A	2021E	2022E	2023E
Depreciation and smortisation 200, 200	Sales revenue	2,519.0	2,073.0	2,117.2	2,177.3	2,125.1	EV/EBITDA (x)	14.6	16.3	16.2	16.1	16.0
Name	Normalised EBITDA	518.0	451.0	455.9	458.7	462.8	EV/EBIT (x)	24.1	31.8	36.5	33.0	30.6
Net interest	Depreciation and amortisation	(205.0)	(220.0)	(253.9)	(234.4)	(220.6)	PE (x)	22.8	25.4	26.1	26.1	26.9
Percentation capex adjustment 102 120 137 126 137 137 136 137 136 137 138 13	Normalised EBIT	313.0	231.0	202.0	224.4	242.2	Price/NTA (x)	2.7	2.8	3.1	3.3	3.5
Table Tabl	Net interest	(70.0)	(55.0)	(56.6)	(62.6)	(75.7)	Free cash flow yield (%)	5.3	3.8	3.8	1.5	-0.7
Minority intreests	Depreciation capex adjustment	102	120	137	126	115	Net dividend yield (%)	4.4	4.4	4.1	4.1	4.1
Agingate formalised PRPT 75 248, 5 242, 2 242, 2 242, 2 242, 2 242, 2 242, 2 242, 2 242, 2 242, 2 242, 2 242, 2 242, 2 242, 2 242, 2 242, 3 242, 3 243,	Tax	(72.0)	(46.0)	(40.7)	(45.3)	(46.6)	Gross dividend yield (%)	5.5	5.5	5.2	4.8	4.9
Path-square 4	Minority interests	0	0	0	0	0						
Normalised EPS (No	Adjusted normalised NPAT	277.5	248.5	242.2	242.0	234.7	Capital Structure	2019A	2020A	2021E	2022E	2023E
Negret NPAT 34.5 32.5 33.8	Abnormals/other	67	(124)	(137)	(126)	(115)	Interest cover EBIT (x)	4.9	4.8	3.8	3.8	3.4
Normalised EPS(ps)	Reported NPAT	345.0	125.0	104.7	116.4	119.9	Interest cover EBITDA (x)	7.4	8.2	8.1	7.3	6.1
Convert Rates Convert Rat	Normalised EPS (cps)	38.8	34.7	33.8	33.8	32.8		26.2	28.3	30.4	34.8	41.0
Revenue (%)	DPS (cps)	39.0	39.0	36.0	36.0	36.0		1.9	2.3	2.4	2.7	3.3
Revenue (%)	Growth Rates	2019A	2020A	2021A	2022A	2023A	Key Ratios	2019Δ	2020Δ	2021F	2022F	2023F
BITDA (%)							·					
BellT (%)												
Normalised NPAT (%)	• •											
Normalised EPS (%) 21.4 -10.4 -2.6 -0.1 -3.0 EBIT margin (%) 12.4 11.1 9.5 10.3 11.4 11.6 11.5 11												
Ordinary DPS(%) 2.1.9 0.0 -7.7.7 0.0 0.0 Capex to sales (%) capex to sales (%) 2.5 4.8 4.0 1.1.8 2.0.4 Cash Flow (NZ\$m) 2019A 2020B 2021E 2022E 2023E Imputation (%) 64 4.6 7.0 4.0 5.0 1.0							= · · ·					
Cash Flow (NZ\$m)							= ' '					
Cash Flow (NZ\$m) Cash Flow (Ordinary Dr 3 (70)	21.7	0.0	7.7	0.0	0.0						
Pay-out ratio (%) 101 112 106 106 110 110 112 106 106 110 11	Cash Flow (NZ\$m)	2019Δ	2020Δ	2021F	2022F	2023F						
Norking capital change (20.0) (24.0) (4.3) (19.5) (11.0) (111.0) (118.0) (126.4) (126.												
Comparison Com							Pay-out ratio (20)	101	112	100	100	110
Other 14.0 32.0 0 <th< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>On a wating Daufa was a sa</td><td>20104</td><td>20204</td><td>20215</td><td>20225</td><td>20225</td></th<>							On a wating Daufa was a sa	20104	20204	20215	20225	20225
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Funding available/(required) 720.0 235.0 240.2 93.4 (46.5) GWAP (\$/MWh) 129 100 119 124 105 Dividends paid (251.0) (280.0) (279.1) (257.7) (257.7) Equity raised/(returned) 0 0 0 0 0 0 Gas consumed (PJ) 13.9 13.2 12.2 10.8 9.3 (Increase)/decrease in net debt 469.0 (45.0) (38.9) (164.3) (304.2) Gas price (\$/GJ) 7.1 6.8 7.1 7.1 6.4 Balance Sheet (NZ\$m) 2019A 2020A 2021E 2022E 2023E Retail electricity volumes (GWh) 6.554 5.694 5.257 5.287 5.584 Working capital (3.0) 19.0 21.3 (0.4) (21.9) Electricity customers (000) 411 418 401 401 401 Fixed assets 4.097.0 3.999.0 3.833.1 3.858.7 4.074.3 Average usage/customer (MWh) 8.6 8.5 8.3 8.4 8.4 Intangibles 425.0 406.0 406.0 406.0 406.0 406.0 Average retail price (\$/MWh) 191 199 207 209 209 Right of use asset 29.0 27.0 27.0 27.0 27.0 Other assets 132.0 173.0 173.0 173.0 173.0 173.0 LWAP (\$/MWh) 136 108 131 136 115 Total funds employed 4,680.0 4,624.0 4,460.4 4,464.3 4,658.4 LWAP/GWAP 1.06 1.08 1.10 1.10 1.09 Net debt/(cash) 990.0 1,036.0 1,074.9 1,239.2 1,543.4 Lease liability 25.0 22.0 22.0 22.0 Retail gas volumes (PJ) 3.1 3.0 2.9 2.9 2.9 Other liabilities 883.0 940.0 907.5 883.8 872.1 Gas customers (000) 67 65 64 64 64 Shareholder's funds 2,782.0 2,626.0 2,456.0 2,319.2 2,220.9 Average gas sales price (\$/GJ) 23.6 24.5 25.4 25.7 25.1 Minority interests 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0												
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Other liabilities 883.0 940.0 907.5 883.8 872.1 Gas customers (000) 67 65 64 64 64 Shareholder's funds 2,782.0 2,626.0 2,456.0 2,319.2 2,220.9 Average gas sales price (\$/GJ) 23.6 24.5 25.4 25.7 25.1 Minority interests 0												
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	Total funding sources	4,680.0	4,624.0	4,460.4	4,464.3	4,658.4						

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1H21 forecast

Figure 1. 1H21 EBITDAF forecast

	1H20	1H21	Chg
	\$m	\$m	%
Wholesale elec sales	589	602	2%
Retail elec sales	450	447	-1%
Retail gas sales	42	42	0%
Steam	17	17	0%
Broadband	7	14	100%
Other Revenue	5	6	20%
Total Revenue	1,110	1,128	2%
Electricity purchases	(365)	(386)	6%
Other direct costs	(422)	(393)	-7%
Indirect operating costs	(102)	(103)	1%
EBITDAF	221	246	11%

Source: Forsyth Barr analysis

Figure 2. 1H21 forecast below EBITDAF

	1H20 NZ\$m	1H21 NZ\$m	Chg %
EBITDAF	221	246	11%
Depreciation & Amortisation	110	127	15%
Operating EBIT	111	119	7%
Chg in value of fincl instrmnts	2	-	
Net Interest	(28)	(28)	0%
Pretax	85	91	7%
Tax	(26)	(26)	0%
REPORTED PROFIT	59	65	10%
Abnormal items	(1)	-	
Normalised profit	58	65	13%
Normalised EPS	8.0	9.1	13%
Dividend per share	16.0	16.0	0%

Source: Forsyth Barr analysis

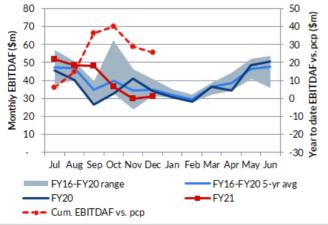
December 2020 operating performance summary

Figure 3. December 2020 operating performance

					Year to d	late		
	Dec-19	Dec-20	Difference		FY20	FY21	Difference	
	NZ\$m	NZ\$m	NZ\$m	%	NZ\$m	NZ\$m	NZ\$m	%
Trading performance	0	1	1		23	23	0	-1%
Cost of generation	(21)	(21)	0	-1%	(171)	(174)	(2)	1%
Contracted wholesale sales	49	45	(4)	-8%	351	380	29	8%
Wholesale	28	25	(3)	-10%	203	230	26	13%
Retail	8	8	0		30	30	0	-1%
Corporate costs (estimated)	(2)	(2)	0		(13)	(13)	0	0%
Estimated EBITDAF	34	31	(3)	-9%	220	246	26	12%

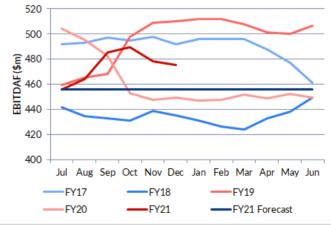
Source: CEN, Forsyth Barr analysis

Figure 4. Calculated historic EBITDAF



Source: CEN, Forsyth Barr analysis

Figure 5. Rolling 12-month EBITDAF



Source: CEN, Forsyth Barr analysis

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Figure 6. Price performance



Figure 7. Substantial shareholders

Shareholder	Latest Holding
BlackRock Investment Management	14.3%

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

Source: Forsyth Barr analysis

Source: Forsyth Barr analysis

Figure 8. International valuation comparisons

Company	Code	Price	e Mkt Cap PE		E	EV/EE	ITDA	EV/E	Cash Yld	
(metrics re-weighted to reflect CEN	's balance date - June)		(m)	2021E	2022E	2021E	2022E	2021E	2022E	2022E
Contact Energy	CEN NZ	NZ\$8.83	NZ\$6,318	26.1x	26.1x	16.1x	16.0x	36.4x	32.8x	4.1%
GENESIS ENERGY *	GNE NZ	NZ\$3.60	NZ\$3,757	19.9x	17.1x	12.4x	11.5x	26.0x	23.5x	4.9%
MERIDIAN ENERGY*	MEL NZ	NZ\$7.44	NZ\$19,066	47.2x	46.4x	28.9x	27.9x	50.9x	47.3x	2.3%
MERCURY*	MCYNZ	NZ\$6.90	NZ\$9,400	34.8x	31.9x	20.7x	18.8x	36.5x	31.8x	2.7%
TRUSTPOWER*	TPW NZ	NZ\$8.75	NZ\$2,739	32.6x	28.5x	17.3x	15.7x	22.6x	20.1x	3.9%
AGL ENERGY	AGL AT	A\$11.86	A\$7,389	13.7x	19.5x	6.0x	7.0x	10.7x	14.7x	5.0%
ORIGIN ENERGY	ORG AT	A\$5.07	A\$8,929	21.7x	16.1x	6.4x	5.8x	22.6x	20.1x	4.8%
		C	Compco Average:	28.3x	26.6x	15.3x	14.5x	28.2x	26.3x	3.9%
EV = Current Market Cap + Actual Net Debt			CEN Relative:	-8%	-2%	6%	11%	29%	25%	4%

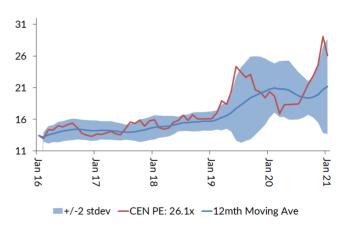
Source: "Forsyth Barr analysis, Bloomberg Consensus, Compco metrics re-weighted to reflect headline (CEN) companies fiscal year end

Figure 9. Consensus EPS momentum (NZ\$)



Source: Forsyth Barr analysis

Figure 10. One year forward PE (x)



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NEUTRAL
UNDERPERFORM
40.7%
16.7%

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