

31 January 2023

Genex Power Limited (GNX)

Volatile pricing positive for BBP

GNX's 2Q23 report reflected the fact that strong pricing seen earlier in 2022 was not sustained in the December quarter. Kidston Solar saw average pricing close to the contracted floor price while Jemalong Solar realised prices almost 40% below the first quarter. More positively, we note that intraday pricing volatility remains very high which bodes extremely well for the operating metrics of the Bouldercombe Battery Project (BBP) later this year. This represents a source of upside to our forecasts. We reiterate our BUY recommendation and \$0.22 TP.

Key points from quarterly

- Kidston Solar reported revenue of \$2.8m (slightly down from \$2.9m in pcp) having generated 30,791MWh of renewable energy in the quarter (down 2% on pcp).
- Jemalong Solar (JSP) reported revenue of \$3.4m (up 17% on pcp) comprising \$1.8m from electricity sales and \$1.6m from LGC sales from net generation of 30,975MWh (down 11% on pcp). While average pricing for JSP was ~30% above pcp, it was ~38% lower than 1Q23 illustrating the volatility in the market.
- Construction activity on the MAT at K2-Hydro resumed in early December following the delay from the substantial water ingress. Management continues to expect that the project will be completed on schedule for planned energisation in 2HCY24.
- The Bouldercombe Battery Project remains on track for energisation towards the middle of this calendar year.
 Intraday pricing volatility is at a high level suggesting to us that the investment case for the project is substantially better than at the time of the investment decision.

Investment case

- While the indicative proposal from the Skip/Stonepeak consortium failed to result in a binding offer, we believe the probability of further corporate interest is high.
- Despite downgrading our forecasts for the more muted solar pricing environment, our free cash flow to equity valuation at \$0.285 remains comfortably above the \$0.25 last offered by the consortium.

Financial Summary

- We have downgraded FY23 EBITDA by 37% to \$14.9m and FY24 by 19% to \$24.8m reflecting the significant decline in the pricing environment. This impacts underlying valuation by ~\$0.015 per share.
- We reiterate our Buy recommendation and \$0.22 target price which reflects the unsuccessful offer adjusted for the cost overruns from the water ingress issue.

BUY Share Price: A\$0.145

Target Price: A\$0.22

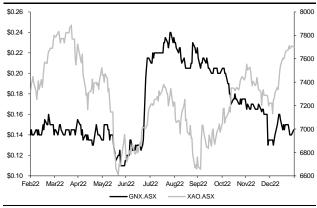
Company Data

Shares – ordinary (M)	1385.2
Dilution (M)	0.0
Total (fully diluted) (M)	1385.2
Market capitalisation (\$M)	200.9
12 month low/high (\$)	0.1/ 0.24
Average monthly turnover (\$M)	7.6
GICS Industry	Independent Power and Renewable Energy

Financial Summary (fully diluted/normalised)

Year end June	FY22A	FY23F	FY24F	FY25F	FY26F
Revenue (\$M)	27.2	26.9	40.8	66.5	93.5
Costs (\$M)	-13.4	-12.0	-16.1	-22.2	-28.4
EBITDA (\$M)	13.8	14.9	24.8	44.4	65.1
NPAT (\$M)	-4.1	-5.8	-0.8	8.8	14.0
EPS (¢ps)	-0.3	-0.4	-0.1	0.6	1.0
EPS Growth (%)	na	na	na	>100%	59%
PER (x)	na	-34.8	-246.3	22.8	14.3
Free Cashflow (\$M)	-230.7	-372.0	-137.3	-49.8	37.8
FCFPS (¢ps)	-19.7	-26.9	-9.9	-3.6	2.7
P/FCFPS (x)	na	na	na	na	5.3
EV (\$M)	528.2	902.5	1043.1	1093.7	1072.9
EV / EBITDA (x)	38.2	60.6	42.1	24.7	16.5
Payout ratio (%)	0%	0%	0%	95%	99%
Dividends (¢ps)	0.0	0.0	0.0	0.6	1.0
Yield (%)	0.0%	0.0%	0.0%	4.1%	6.9%
Franking (%)	na	na	na	100%	100%

GNX - performance over one year



Disclosure and Disclaimer

This report must be read with the disclosure and disclaimer on the final page of this document.

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Analysis

Genex Power Limited	d												
Year end Jun													
MARKET DATA							12-MONTH SHARE PRICE PERFORM	RMANO	E				
Recommendation						Buy	30 ₁						,
Price	\$					0.145	25 -						
Target price (12-month)	\$					0.22	25 1		~	W. M			
52 week low / high	\$				0.1	05 / 0.24	20		Γ	~	$\sim\sim$		
Market capitalisation	\$m					200.9	15		1		,	~~~	٦ ٨٠٠
Shares on issue (basic)	no.					1385.2	א מביי וויינו	سمراما	- J				₩ ,
Options / rights	no.					0.0	10 -						
Other equity	no.					0.0	5 -						
Shares on issue (diluted)	no.					1385.2	0						
Shares on issue (diluted)	110.					1000.2	Jan-22 Feb-22 Mar-22 Apr-22 May-22	Jun-22	Jul-22 Au	ig-22 Sep	-22 Oct-22	Nov-22 D	ec-22
INVESTMENT FUNDAMENTALS		FY22A		FY24F	FY25F	FY26F	PROFIT AND LOSS (PF)		FY22A			FY25F	FY26F
NPAT (reported)	\$m	(4.1)	(5.8)	(8.0)	8.8	14.0	Revenue	\$m	27.2	26.9	40.8	66.5	93.5
NPATA (underlying)	\$m	(4.1)	(5.8)	(0.8)	8.8	14.0	EBITDA	\$m	13.8	14.9	24.8	44.4	65.1
							Depreciation & amortisation	\$m	10.1	12.0	16.0	23.0	26.3
EPS (Reported, undiluted)	¢	(0.3)	(0.4)	(0.1)	0.6	1.0	EBIT	\$m	3.7	2.9	8.8	21.4	38.8
EPS (NPATA underlying, diluted)	¢	(0.3)	(0.4)	(0.1)	0.6	1.0	Net interest	\$m	(7.7)	(8.7)	(9.6)	(12.6)	(24.8)
Growth	%	na	na	na	>100	59%	Associate income	\$m	0.0	0.0	0.0	0.0	0.0
PER normalised	X	na	(34.8)	(246.3)	22.8	14.3	Pretax Profit	\$m	(4.1)	(5.8)	(0.8)	8.8	14.0
	••		, /	, ,		•	Tax expense	\$m	0.0	0.0	0.0	0.0	0.0
Operating cash flow per share	¢	1.3	0.3	3.3	6.4	7.8	NPAT (underlying)	\$m	(4.1)	(5.8)		8.8	14.0
Free cash flow per share	¢	(19.7)	(26.9)	(9.9)	(3.6)	2.7	Amortisation add-back	\$m	0.0	0.0	0.0	0.0	0.0
		` '	, ,	` '	` '	5.3	NPATA	\$m	(4.1)	(5.8)		8.8	14.0
Price to free cash flow per share	X 0/	na	na	na					, ,	٠,	, ,		
FCF yield	%	na	na	na	na	18.8	Significant items	\$m	0.0	0.0	0.0	0.0	0.0
							Reported NPAT	\$m	(4.1)	(5.8)	(0.8)	8.8	14.0
Dividend	¢	0.0	0.0	0.0	0.6	1.0							
Payout	%	0.0	0.0	0.0	94.5	98.9	BALANCE SHEET		FY22A	FY23F	FY24F	FY25F	FY26F
Yield	%	na	na	na	4.1%	6.9%	Cash	\$m	62.9	37.9	32.1	26.7	34.0
Franking	%	na	na	na	100	100	Receivables	\$m	3.3	4.1	7.5	15.0	21.2
-							Inventory	\$m	0.2	0.2	0.3	0.5	0.6
Enterprise value	\$m	528.2	902.5	1,043.1	1,093.7	1,072.9	Other	\$m	3.2	3.2	2.9	3.0	3.5
EV/EBITDA	Х	38.2	60.6	42.1	24.7	16.5	Current	\$m	69.5	45.3	42.7	45.1	59.3
EV/EBIT	Х	143.8	311.6	119.0	51.2	27.7	Prop, plant & equip	\$m	452.0	813.3	947.7	999.9	973.6
Price to book (NAV)	X	1.0	1.0	1.0	1.0	1.0	Intangibles	\$m	0.0	0.0	0.0	0.0	0.0
Price to NTA		1.0	1.0	1.0	1.0	1.0	Other	\$m	95.6	98.3	102.1	102.9	104.4
PIICE IO INTA	Х	1.0	1.0	1.0	1.0	1.0		,					
							Non current	\$m	547.6	911.6	1,049.8	1,102.8	1,078.0
KEY RATIOS		FY22A		FY24F	FY25F	FY26F	Total assets	\$m	617.2	956.9	1,092.6	1,147.9	1,137.3
EBITDA margin	%	55.7	58.7	63.0	68.2	70.7	Accounts Payable	\$m	13.6	10.2	11.0	12.0	15.0
EBIT margin	%	14.8	11.4	22.3	32.8	42.1	Borrowings	\$m	390.2	739.5	874.4	919.6	906.1
NPAT margin	%	(14.9)	(21.5)	(2.0)	13.2	15.0	Other	\$m	13.0	12.8	13.5	13.9	15.0
ROE	%	(2.0)	(3.0)	(0.4)	4.3	7.0	Total liabilities	\$m	416.9	762.4	898.9	945.4	936.0
ROA	%	(0.7)	(0.6)	(0.1)	0.8	1.2	Shareholder's equity	\$m	200.3	194.5	193.7	202.5	201.3
Net debt / (cash)	\$m	327.3	701.6	842.3	892.9	872.1							
Interest cover (EBIT / Net interest)	X	0.5	0.3	0.9	1.7	1.6	CASH FLOW		FY22A	FY23F	FY24F	FY25F	FY26F
Leverage (Net debt / EBITDA)	X	23.7	47.1	34.0	20.1	13.4	EBITDA	\$m	13.8	14.9	24.8	44.4	65.1
Gearing (ND / (ND+E))	%	62%	78%	81%	82%	81%	Change in working capital	\$m	(4.7)	(4.2)		(6.7)	(3.4)
Geating (ND / (NDTE))	/0	UZ /0	10/0	01/0	02 /0	01/0	Net interest		, ,		. ,	' '	. ,
EDITO A ODI IT DV AGGET		EV/00-	E\/005	E)(O.(E	EVACE	E\/00E		\$m	(6.2)	(8.7)	(9.6)	(12.6)	(24.8)
EBITDA SPLIT BY ASSET	^	FY22A		FY24F		FY26F	Tax paid	\$m	0.0	0.0	0.0	0.0	0.0
Kidston Solar	\$m	10.0	8.7	7.4	7.3	7.6	Other	\$m	1.0	(0.6)	0.6	0.3	0.9
Jemalong Solar	\$m	10.6	12.6	12.7	11.8	11.3	Operating cash flow	\$m	4.0	1.3	13.1	25.4	37.8
Bouldercombe Battery	\$m			11.3	11.3	11.3	Capex	\$m	(234.7)	(373.3)	(150.4)	(75.2)	0.0
Kidston Hydro	\$m				20.7	41.7	Acquisitions	\$m	0.0	0.0	0.0	0.0	0.0
Other revenue less corp costs	\$m	(6.7)	(6.4)	(6.6)	(6.7)	(6.8)	Purchase of intangibles	\$m	0.0	0.0	0.0	0.0	0.0
-		,	,				Investing cash flow	\$m	(230.4)	(376.0)	(150.4)	(75.2)	0.0
GROWTH PROFILE		FY22A	FY23F	FY24F	FY25F	FY26F	Equity issuance	\$m	45.8	0.0	0.0	0.0	0.0
Revenue	%	30.8	2.4	54.8	65.4	41.4	Increase / (decrease) in borrowings	\$m	198.0	349.3	134.9	45.2	(13.5)
EBITDA	%	617.7	7.8	66.3	79.1	46.7	Dividends / other	\$m	4.4	(2.3)	(3.4)	(0.8)	(17.0)
EBIT	%	na	(21.2)	202.7	143.6	81.5	Financing cash flow	\$m	243.8	349.6	131.5	44.4	(30.5)
NPATA	%		. ,		>100	59.4	Net cash flow	\$m	17.4	(25.0)	(5.8)	(5.4)	7.3
		na	na	na						<u> </u>	. ,	. ,	
EPS (NPATA underlying, diluted)	%	na	na	na	>100	59.4	Free cash flow	\$m	(230.7)	(372.0)	(137.3)	(49.8)	37.8
Source: Petra Capital													



Key assumptions

Our latest capacity, generation, pricing, revenue and EBITDA assumptions are shown below (Figure 1) split by asset.

Figure 1: Genex Power Asset Summary

Installed capacity (MW)	FY19A	FY20A	FY21A	FY22A	FY23F	FY24F	FY25F	FY26F
Kidston Solar	50	50	50	50	50	50	50	50
Jemalong Solar				50	50	50	50	50
Bouldercombe Battery						50	50	50
Kidston Hydro							250	250
Total	50	50	50	100	100	150	400	400
Generation (GWh)	FY19A	FY20A	FY21A	FY22A	FY23F	FY24F	FY25F	FY26F
Kidston Solar	126.8	116.5	118.8	116.0	118.0	117.9	117.6	121.9
Jemalong Solar				107.6	100.7	106.1	106.1	105.6
Bouldercombe Battery						36.5	36.5	36.5
Kidston Hydro							365.0	730.0
Total	126.8	116.5	118.8	223.5	218.7	260.4	625.1	994.0
Price (\$/MWh)	FY19A	FY20A	FY21A	FY22A	FY23F	FY24F	FY25F	FY26F
Kidston Solar	85.35	88.00	89.45	110.65	98.56	88.00	88.00	88.00
Jemalong Solar				112.26	136.65	131.45	124.42	121.82
Bouldercombe Battery						N/A	N/A	N/A
Kidston Hydro							N/A	N/A
Revenue (\$m)	FY19A	FY20A	FY21A	FY22A	FY23F	FY24F	FY25F	FY26F
Kidston Solar	10.8	10.3	10.6	12.8	11.6	10.4	10.3	10.7
Jemalong Solar				12.1	13.8	13.9	13.2	12.9
Bouldercombe Battery						15.0	15.0	15.0
Kidston Hydro - Rental							26.5	53.4
Total	10.8	10.3	10.6	24.9	25.4	39.3	65.0	92.0
EBITDA (\$m)	FY19A	FY20A	FY21A	FY22A	FY23F	FY24F	FY25F	FY26F
Kidston Solar	9.2	8.7	9.0	10.0	8.7	7.4	7.3	7.6
Jemalong Solar			2.0	10.6	12.6	12.7	11.8	11.3
Bouldercombe Battery					0	11.3	11.3	11.3
Kidston Hydro						0	20.7	41.7
Other revenue	4.8	2.0	3.1	2.4	1.5	1.5	1.5	1.5
Corporate costs	-8.4	-8.9	-10.4	-9.1	-7.9	-8.1	-8.2	-8.3
Total	5.6	1.8	1.8	13.8	14.9	24.8	44.4	65.1

Source: Genex Power, Petra Capital estimates



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