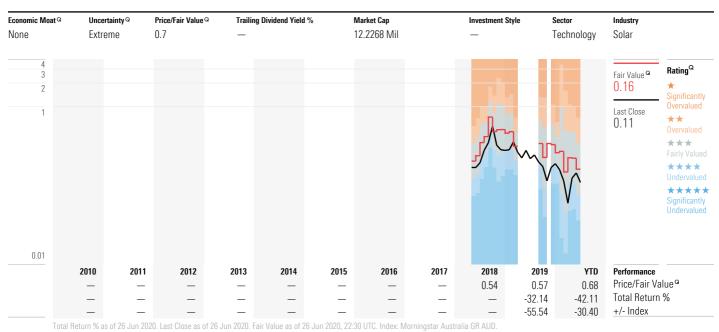
ClearVue Technologies Ltd CPV $\star \star \star$ Q ^{26 Jun 2020, 22:30 UTC}



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Valuation ^Q as of 26 Jun 20	20	Financials	s as of 2	6 Jun 20	20 (Fisca	I Year E	nd 30 Ju	ın 2020)					
\frown		2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	YTD	Fiscal
	CPV is undervalued	_	_	_	_	_	_	_	_	_	23	23	Revenue (K)
	at a 32% discount.	_	—	_	_	_	_	_	_	-4	-5	-2	Operating Income (Mil)
		—	—	—	—	—	—	_	_	_	-23564	-23564	Operating Margin (%)
Fair Value ^Q 0.16 Uncertainty ^Q : Extreme	Economic Moat Q	_	_	_	_	_	_	_	_	-3	-4	-1	Net Income (Mil)
	None	_	_	_	_	_	_	_	_	-0.07	-0.04	-0.01	Diluted Earnings/Share
	Financial Health Q	_	_	_	_	_	_	_	_	-1	-3	-1	Operating Cash Flow (M
	Moderate	_	_	_	_	_	_	_	_	-618	_	-279	Capital Spending (K)
		_	_	_	_	_	_	_	_	-2	-3	-1	Free Cash Flow (Mil)
	1-Star Price $^{\circ}$ > 0.73	_	_	_	_	_	_	_	_	47	97	103	Avg Shares Outstand(M
		_	_	_	_	_	_	_	_	_	_	_	Dividend Per Share
	$\frac{5-\text{Star Price}^{\circ}}{<0.04}$												
		Valuation as of 26 Jun 2020											
		2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	Current	Calendar
		_	-	_	-	-	_	_	_	0.54	0.57	0.68	Price/Fair Value Q
		_	_	_	_	_	_	_	_	_	800.09	505.32	Price/Sales
ontact		_	—	_	_	_	_	_	_	_	_	_	Price/Earnings
16 Ord Street, Perth, WA 6005		_	—	_	_	_	_	_	_	_	_	_	Price/Cash Flow
⊧61 894820500		_	-	_	-	_	_	-	_	4.99	6.98	3.01	Price/Book
— ittp://www.clearvuepv.o	com	Operating	Perform	nance a	s of — (I	- iscal Ye	ar End 3	30 Jun 20)20)				
		2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	03	Fiscal (%)
		_	_	_	_	_	_	_	_	-50.15	-80.93	_	Return on Assets
		_	_	_	_	_	_	_	_	-55.9	-90.75	_	Return on Equity
		_	—	—	—	—	—	—	—	-55.46	-90.74	—	Rtn on Invested Capital
		generati											

iness Description

ClearVue Technologies Ltd operates in the Building Integrated Photovoltaic (BPIV) sector which involves the integration of solar technology into a glass and building surfaces. It has developed advanced glass technology that preserves glass transparency to maintain building aesthetics whilst generating electricity from windows. Geographic

ally, it operates and derives revenue from Australia.

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i. **Quantitative Fair Value Estimate:** Intended to represent Morningstar's estimate of the per share dollar amount that a company's equity is worth today. Morningstar calculates the Quantitative Fair Value Estimate using a statistical model derived from the Fair Value Estimate Morningstar's equity analysts assign to companies. Please go to http://global.morningstar.com/equitydisclosures for information about Fair Value Estimate Morningstar's equity analysts assign to companies.

ii. **Quantitative Economic Moat:** Intended to describe the strength of a firm's competitive position. It is calculated using an algorithm designed to predict the Economic Moat rating a Morningstar analyst would assign to the stock. The rating is expressed as Narrow, Wide, or None.

Narrow – assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 70% but less than 99%.

Wide – assigned when the probability of a stock receiving a "Wide Moat" rating by an analyst is greater than 99%.

None – assigned when the probability of an analyst receiving a "Wide Moat" rating by an analyst is less than 70%.

iii. **Quantitative Star Rating:** Intended to be the summary rating based on the combination of our Quantitative Fair Value Estimate, current market price, Quantitative Uncertainty Rating, and momentum. The rating is expressed as One-Star, Two-Star, Three-Star, Four-Star, and Five-Star.

One-Star – the stock is overvalued with a reasonable margin of safety. *Log (Quant FVE/Price) < -1*Quantitative Uncertainty*

Micro-Caps: Log (Quant FVE/Price) < -1.5*Quantitative Uncertainty

Two-Star - the stock is somewhat overvalued.

Log (Quant FVE/Price) between (-1*Quantitative Uncertainty, -0.5*Quantitative Uncertainty)

Micro-Caps: Log (Quant FVE/Price) between (-1.5*Quantitative Uncertainty, -0.75*Quantitative Uncertainty)

Three-Star - the stock is approximately fairly valued.

Log (Quant FVE/Price) between (-0.5*Quantitative Uncertainty, 0.5*Quantitative Uncertainty)

Micro-Caps: Log (Quant FVE/Price) between (-0.75*Quantitative Uncertainty, 0.75*Quantitative Uncertainty)

Four-Star – the stock is somewhat undervalued.

Log (Quant FVE/Price) between (0.5*Quantitative Uncertainty, 1*Quantitative

Uncertainty)

Micro-Caps: Log (Quant FVE/Price) between (0.75*Quantitative Uncertainty, 1.5*Quantitative Uncertainty)

Five-Star – the stock is undervalued with a reasonable margin of safety. Log (Quant FVE/Price) > 1*Quantitative Uncertainty Micro-Caps: Log (Quant FVE/Price) > 1.5*Quantitative Uncertainty

After the initial calculation for the star rating, there is a final filtering step based on the momentum of the company. We rank the companies based on their 12-1 month momentum, then restrict those below the 30th percentile to a maximum of 3 stars.

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Low - the interquartile range for possible fair values is less than 10%

Medium – the interquartile range for possible fair values is less than 15% but greater than 10%

 $\mbox{High}-\mbox{the interquartile range for possible fair values is less than 35% but greater than 15%$

Very High – the interquartile range for possible fair values is less than 80% but greater than 35%

Extreme – the interquartile range for possible fair values is greater than 80%

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 ${\rm Moderate}~-$ assigned when Quantitative Financial Health is between 0.2 and 0.7

Strong – assigned when Quantitative Financial Health > 0.7

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Farily Valued – Last Price is in line with Morningstar's quantitative fair value estimate.

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