

Australian Cleantech, Energy & Resources

INDUSTRY UPDATE – 21 September 2020

VALUATION MULTIPLES

Forward EV / EBITDA Multiples (monthly to 31/08/2020) Source: FactSet Research Systems Inc.

Multiples in the Cleantech, Energy & Resources sector increased over the period. At the end of August, the sector traded on a forward EV / EBITDA multiple of 6.2x, compared to the ASX200 on 11.2x.



Average Values and Trading Multiples (monthly to 21/09/2020) Source: FactSet Research Systems Inc.

Subsector	Enterprise Value (\$ m)	EV/EBITDA FY2021	EV/EBIT FY2021	Price / Earnings FY2021
Energy & Utilities	65,151	9.9x	19.0x	25.3x
Environmental Services	9,613	10.5x	25.1x	36.7x
Metals & Mining	330,185	5.4x	8.3x	16.3x
Natural Resources	126	6.8x	16.3x	24.9x
Oil & Gas	41,559	6.6x	12.9x	16.9x
Cleantech, Energy & Resources	446,634	6.5x	11.4x	18.9x

Note: Multiples are based on the forward year of the unreported period, which for the majority of companies in the sector is FY2020. Difference in forward EV/EBITDA multiples between Figure and Table are representative of the timing difference between month-end result, and current day result. Composition of companies in Sector Dashboards are updated every 6 months. Most recent update: February 2020.

¹ The InterFinancial Cleantech, Energy & Resources Index set is an unweighted index comprising Cleantech, Energy & Resources sector related companies trading on the Australian Securities Exchange (ASX). Estimates are sourced from FactSet Research Systems Inc.



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MERGER & ACQUISITION NEWS...

echo. C EnergyAustralia	Value: Not disclosed Energy Australia , an Australian provider of electricity and gas services, is set to fully acquire Echo Group , an Australian-based solar and waste provider. Energy Australia acquired a 49% stake in Echo in July 2019 and has decided to purchase the remaining stake to allow Energy Australia the chance to offer affordable energy solutions to its clients.
QUADRANT	Value: Not disclosed Quadrant Private Equity has acquired a stake in Total Drain Group , an Australia-based stormwater maintenance and recycling company. Quadrant will own the business along with its existing shareholders and founders, with Quadrant Managing Partner Marcus Darville having secured a seat on the company's board.
click energy ag	Value: AUD 115m Amaysim has entered into a binding Share Sale Agreement (SSA) for the sale of Click Energy Group to AGL Energy , for an all-cash consideration of AUD 115m. Under the SSA, Amaysim will sell all the issued share capital in Click Energy to AGL. The deal is expected to streamline Amaysim's focus and operations to a pure-play Mobile business.
	Value: Not disclosed Australian rooftop solar business CleanPeak Energy has purchased the distributed energy business Enwave Australia from Infrastructure Capital Group. The purchase is said to offer CleanPeak operating capabilities unique to the market as well as assets.
BUCHER INDUSTRIES SPOUTVAC Australia	Value: Not disclosed Bucher Municipal, a division of Bucher Industries, a listed Swiss group that manufactures hydraulic components and food processing machinery has announced the acquisition of Spoutvac, Australia's largest purpose-built manufacturer of industrial sewer and drain cleaning trucks. Bucher will integrate the entire operational business of Spoutvac into its organization.
Boadicea Resources	Value: AUD 75m IGO Newsearch , a wholly owned subsidiary of IGO , has entered into an agreement with Boadicea Resources to acquire nine Fraser Range tenements. IGO maintains a strong conviction for the potential of the region to host multiple nickel-copper sulphide deposits. IGO also hope to explore the area for repetitions of Nova-style nickel-copper-cobalt mineralization.
لUMINOUS ENERGY	Value: Not disclosed Luminous Energy, a British renewable energy company has announced that it has divested 162 MW Columboola Solar Farm in Queensland, to Hana Financial Investment, one of South Korea's largest wealth managers. Financial terms and conditions weren't disclosed. It's the largest solar project in Australia and CS Energy , a state government-owned utility, has agreed to purchase 100% of the plant's output.



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DRILLING FOR DEALS...

- Federation Asset Management is thought to be seeking partners to bid for John Laing Group's Australian wind farm assets.
- Woodside Petroleum is thought to be in talks with Chevron for a transaction extending beyond Chevron's 16.67% stake in the North West Shelf project.
- Infigen Energy suitor EAC Energy has sold its entire 19.9% stake in Infigen to rival bidder Iberdrola Renewables Australia.
- New Energy Solar, an Australian solar power firm, is said to be undergoing a strategic review.
- Jupiter Mines, an Australia-based miner, has approved the execution of the IPO for its Central Yilgarn iron ore assets in WA.
- · Indian conglomerate Adani is said to be considering the acquisition of BHP's Mount Arthur coal mine.
- Cardinal Resources, an Australia-based gold exploration and development company, has decided to accept Shandong Gold
 Mining's revised takeover offer at AUD 1.00 per share, and has rejected Nordgold's takeover proposal.
- WhiteBark Energy, a Perth-based oil and gas production and exploration company has launched a sale process for its Warro Gas Project.
- MedcoEnergi is believed to be in talks to acquire Eni's Australian oil and gas assets.
- Nova Minerals, the Australian gold mining company, is said to be planning to looking at value accretive corporate or project acquisitions down the line, once it advances its Estelle gold project in Alaska.
- Kimberley Technology Solutions, which is developing WA's first offshore deep-water supply base, is seeking to raise up to AUD 120m in funding for the first stage.
- BHP is targeting three coal mining assets, BHP Mitsui Coal, New South Wales Energy Coal, and Cerrejón for a possible divestment, with reports the assets are worth around USD 7.1bn.
- Canada's Superior Gold is selling the Plutonic gold mine in WA, with reports that it could be worth up to AUD 70m.
- Infinite Blue Energy, an Australian green hydrogen business, is planning to list in the first quarter of 2021.
- · Vysarn, the Australian hydrogeological and dewatering business, is reviewing several acquisition opportunities.
- · Four parties are said to be preparing final offers for John Laing's Australian renewable energy assets.
- IGO Limited, an Australia-based miner, is eyeing acquisition opportunities, and is focused on growing through both exploration and disciplined mergers and acquisitions.



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