

VALUATION MULTIPLES

Forward EV / EBITDA Multiples (monthly to 30/04/2019) Source: FactSet Research Systems Inc.

Multiples in the Cleantech, Energy & Resources sector have slightly decreased over the period. At the end of April, the sector traded on a forward EV / EBITDA multiple of 7.2x, compared to the ASX200 on 9.8x.



Average Values and Trading Multiples (values as at 16/05/2019) Source: FactSet Research Systems Inc.

Subsector	Enterprise Value (\$m)	EV/EBITDA FY2019	EV/EBIT FY2019	Price / Earnings FY2019
Energy & Utilities	65,747	7.5x	11.8x	18.6x
Environmental Services	8,273	9.8x	16.0x	23.6x
Metals & Mining	220,087	6.0x	11.4x	17.2x
Natural Resources	332	8.7x	10.4x	13.5x
Oil & Gas	66,071	6.8x	13.6x	29.0x
Cleantech, Energy & Resources	360,510	6.8x	12.2x	20.1x

Note: Multiples are based on the forward year of the unreported period, which for the majority of companies in the sector is FY2019. Difference in forward EV/EBITDA multiples between Figure and Table are representative of the timing difference between month-end result, and current day result.

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.



Australian Cleantech, Energy & Resources INDUSTRY UPDATE – 16 May 2019

MERGER & ACQUISITION NEWS...

RANGER DRILLING	Value: Not Disclosed DDH1 Holdings, an Australia-based drilling group, has acquired Ranger Drilling. The founders of Ranger Drilling will continue to manage the company's 18 drilling rigs, while DDH1 plans to expand the Ranger brand. DDH1 continues to look for acquisitions, but supposedly not many businesses match its criteria.
	Value: 64.29% Share Gindalbie Metals announced that Angang Group Hong Kong (Holdings), which is Gindalbie's largest shareholder with a 35.71% stake, has gained approval for its proposed acquisition of all of the ordinary shares in Gindalbie that it does not already own. The market cap of Gindalbie is \$40m.
	Value: \$17.2m ReNu Energy has agreed with Astronergy Solar Australia to acquire two 5.8MW DC grid connected solar farm developments in South Australia. Construction will be completed and generation commenced in Q4, 2019.
KIDMAN RESOURCES Wesfarmers	Value: \$776m Kidman Resources, a lithium developer, has received a \$1.90 per share non-binding acquisition proposal from Wesfarmers. Kidman's directors and major shareholders intend to support the proposal. The price of \$1.90 values the equity of Kidman at approximately \$776m and represents a 47.3% premium to Kidman's closing share price of \$1.29 on Wednesday, 1 May 2019.
Universal coal plc	Value: \$48m South African coal miner Ichor Coal NV has sold its 29% stake in Australian miner Universal Coal. Ichor sold Universal Coal's 151m shares at \$0.315 apiece, which was a 8.7% discount to the closing price on 2 May 2019. Separately, US investment fund Brasidas Investment Management LLC holds 103,095,870 Universal Coal shares, representing a 19.73% stake, as of 2 May.
HANCOCK PROSPECTING RIVERSDALE RESOURCES	Value: \$644 (Maximum) Riversdale Resources shareholder RCF has agreed to accept Hancock Prospecting's offer to acquire all the remaining shares of the Canadian coal miner, bringing the Australian company's interest above 85%. As a result, an increased Offer Price of \$2.70 will now be payable to all Riversdale Shareholders who accept the Offer. Should the Offer result in Hancock achieving 100% ownership of Riversdale, the cost of the Offer will total \$644M, at a weighted average price of \$2.50 per share.



Australian Cleantech, Energy & Resources

INDUSTRY UPDATE – 16 May 2019

DRILLING FOR DEALS...

- Buckeridge Group of Companies' (BGC) contracting operations are expected to interest CIMIC, NRW Holdings, MacMahon Holdings, and Ausdrill. The operations will include BGC's mining services unit, DIAB Engineering, and the civil contracting operations. The majority of the group, which includes its building materials business, is expected to come to the market later this year. The contracting operations is the first unit to be put up for sale because it was the easiest to separate from the overall company. The contracting operations could sell for up to \$600m.
- Mincor announced that it is now assessing strategic alternatives for its gold business, and believes that the assets may be more suitable for a counter-party solely focused on gold, compared to Mincor's focus on nickel.
- Bellevue Gold, an Australia-based gold miner, may be seeking buyers. Bellevue currently has a market value of \$246m.
- Alliance Mineral Assets has entered into a non-binding memorandum of understanding (MOU) with Jiangxi Special Electric Motor to develop the terms on which the parties will cooperate in a 50:50 joint venture to produce and sell battery grade lithium hydroxide.
- St George Mining is in discussions with a Chinese battery maker that is interested in acquiring a stake in the Australian nickel sulphide mining exploration company. St George Mining's market capitalization stood at \$44.72m on 2 May.
- Alliance Mineral Assets, an Australia-based lithium producer, could interest Galaxy Resources. Galaxy Resources has capital available for deals and is likely keen to enhance its operations.
- XS Resources, an Australian precious metals explorer, has withdrawn its proposed listing on the Australian Securities Exchange. The company was looking to raise \$4.5m from the listing. No reason was given for the withdrawal.
- Enwave Australia, an Australia-based gas network business, is seeking potential suitors for a sale which could be worth \$300m to \$500m.
- Renergen, a South African alternative and renewable energy company, is seeking to raise as much as \$10m through an initial public offering of its chess depository instruments (CDIs). The company is offering 6.25m CDIs at \$0.80 per unit to raise \$5m for the minimum subscription. The indicative market capitalization at the offer price will be \$80.1m.



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