

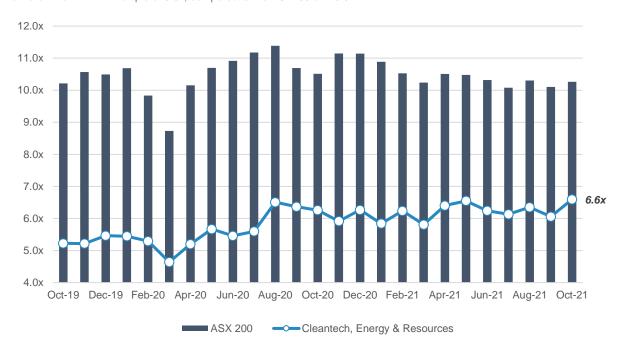
Australian Cleantech, Energy & Resources

INDUSTRY UPDATE - 25 November 2021

VALUATION MULTIPLES

Forward EV / EBITDA Multiples (monthly to 31/10/2021) Source: FactSet Research Systems Inc.

Multiples in the Cleantech, Energy & Resources sector increased over the period. At the end of October, the sector traded on a forward EV / EBITDA multiple of 6.6x, compared to the ASX200 on 10.3x.



Average Values and Trading Multiples (monthly to 22/11/2021) Source: FactSet Research Systems Inc.

Subsector	Enterprise Value (\$ m)	EV/EBITDA FY2022	EV/EBIT FY2022	Price / Earnings FY2022
Energy & Utilities	62,498	13.3x	20.0x	42.2x
Environmental Services	7,193	12.7x	26.5x	39.0x
Metals & Mining	299,328	5.8x	8.8x	14.4x
Oil & Gas	60,344	5.0x	8.3x	9.7x
Cleantech, Energy & Resources	429,545	6.9x	10.4x	18.1x

Note: Multiples are based on the forward year of the unreported period, which for the majority of companies in the sector is FY2022. 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: May 2021.

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...



ioneer

Value: AUD 95.6 m

Sibanye-Stillwater Ltd, the South Africa based gold and platinum mining company, is to subscribe for 145.9m new shares at AUD 0.655 per share in **ioneer Ltd**. The Australia based engaged in mineral exploration is to raise a total of AUD 95.6m.



Value: AUD 108.0 m

Andromeda Metals [ASX: ADN] has entered an agreement to acquire **Minotaur Exploration** [ASX: MEP] by way of an off-market takeover offer. Under the offer, Minotaur shareholders will receive 1.15 Andromeda shares for every one Minotaur share held. The acquisition will deliver strategic and financial benefits to shareholders.





Value: AUD 1.0 bn

Evolution Mining Ltd, the Australian listed gold, copper and silver mining company, has signed an agreement to acquire the remaining 70% of **Ernest Henry Mining Pty Ltd**, the local gold mine, from **Glencore plc**, the Swiss listed integrated commodities producer and marketer.





Value: AUD 1.8 bn

Stanmore Resources Ltd, the Australia based coal mining company has agreed to acquire 80% of BHP Mitsui Coal Pty Ltd, the local coal mine operator, from BHP Group Ltd, the local natural resources and mining company, involved in mining and wholesale trade in coal, iron ore, copper, aluminum, oil, natural gas, liquefied natural gas, nickel, diamonds, silver and titanium.





Value: AUD 2.1 bn

EIG Global Energy Partners LLC, the private equity firm specializing in oil and gas, and renewable energy related investments is to acquire 10% of **Australia Pacific LNG Pty Ltd**, the Australia-based integrated energy provider from **Origin Energy Ltd**, the Australia-based integrated energy company primarily engaged in electricity and gas retailing, also involved in exploration and production of natural gas.





Value: AUD 4.9 bn

Woodside Petroleum [ASX:WPL] has entered into an agreement with **Global Infrastructure Partners** for the sale of a 49% non-operating participating interest in the Pluto Train 2 Joint Venture.



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DRILLING FOR DEALS...

- Pilbara Minerals Limited [ASX: PLS] announced that it has executed a shareholder's agreement with South Korea's steel maker POSCO [KRX: 005490] for the formation of an incorporated joint venture to develop and operate a 43ktpa lithium hydroxide monohydrate (LHM) Conversion Facility in South Korea
- · APA Group [ASX: APA] announced on 22 November that it has acquired an interest in Basslink debt
- Gas2Grid [ASX:GGX] has announced on 22 November that it executed a non-binding Heads of Agreement with Armour Energy [ASX:AJQ] to acquire 50% interests in two oil and gas assets
- Rio Tinto [ASX:RIO] announced on 18 November that it has taken full ownership of the Diavik Diamond Mine after acquiring the 40% stake held by Dominion Diamond Mines
- Deep Yellow [ASX: DYL] announced on 19 November that its binding proposal to acquire Vimy Resources [ASX:VMY], an Australian uranium mine developer, via a scheme of arrangement has lapsed after limited engagement, according to an announcement on 19 November
- Spark Infrastructure's [ASX:SKI] new owners could sell its Bowmen Solar Farm
- · Ampol [ASX:ALD] has appointed a syndicate of four banks to lead a subordinated notes deal
- Seven Group Holdings (SGH) [ASX:SVW] announced at its annual general meeting on 17 November that it has appointed advisers to sell its 15% stake in the Crux gas field
- Iberdrola [BME:IBE], Shell [LON:RDSA], and Enel [BIT:ENEL] are competing for Meridian Energy's [NZE:MEL, ASX:MEZ]
 Australian business
- · Woodside Petroleum CFO Sherry Duhe resigns to join Newcrest
- Landbridge has cancelled plans to list WestSide Corporation, an Australian coal seam gas producer, on the ASX
- Synergen Met, an Australia-based thermal plasma and modular processing plant specialist, is preparing for an IPO to raise AUD 25m
- · Nimy Resources Ltd, an Australia-based nickel mining firm, seeks to raise as much as AUD 7.5m through an IPO on the ASX
- Basslink Pty Ltd and its related entities were placed under administration, with Ernst and Young appointed as the administrator
- Brookfield [NYSE:BAM] has received FIRB approval for its proposed scheme to acquire Australian energy distributor AusNet Services [ASX:AST]
- Imdex [ASX:IMD], an Australian mining services provider, could be a target for Orica [ASX:ORI], an Australia-based explosives and blasting business
- Aus Tin Mining [ASX: ANW] announced on 8 November the sale of Taronga Mines, which owns the Taronga Tin Project, to First Tin for an expected total consideration of AUD 34.31m
- · APA Group [ASX:APA] could target Electranet, an Australia-based electricity transmission business
- · Sanjeev Gupta's GFG Alliance could retain a stake in the Cultana solar farm project



Cleantech, Energy & Resources

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CONTACT DETAILS

If you are interested in specific information regarding mergers and acquisitions in the Cleantech, Energy & Resources sector, please contact David Hassum or Brent Wall.

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