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Deloitte Australia CleanTech Index
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Executive Summary

Welcome to the Deloitte Australia CleanTech (DACT) Index Quarterly Performance Report for 30 June 2021.

The Deloitte Australia CleanTech (DACT) Index is a quarterly review of cleantech stocks listed in Australia and was launched in 2008. It is compiled from publicly available information provided by the Australian Securities Exchange (ASX). The DACT Index is based on the market capitalisation weighted share price performance of listed companies that operate across a number of defined sub-sectors. The impact of dividends and capital returns are excluded from the Index, which currently comprises 90 companies.

As the Covid-19 outbreak continues to spiral, the Australian share market dropped towards the end of this quarter. However, the quarterly performance of the ASX200 still grew by 7.7% compared to 3.1% last quarter. Meanwhile, the DACT Index grew by 11.8% compared to its contraction of 2.5% last quarter.

The 12 month performance of the DACT remained strong, with an impressive 53.4% improvement from the previous year. Meanwhile, the ASX200 expanded by 24% from this time last year. This demonstrates the continued resilience of the cleantech sector over the long-term.

The DACT has experienced a 43.7% growth over the past three years and 85.1% growth over the past five years. In comparison, the ASX200 has experienced a 24.9% three-year growth and 48.7% five-year growth.

To provide an analysis of the DACT Index, a number of sub-indices have been developed.

The water sub-index was the strongest performing sub-index recording an impressive 31.4% growth over the last quarter, followed by the waste sub-index with a 15.4% improvement.

The DACT Index combined market capitalisation of 90 stocks is \$84.4 billion compared to \$72 billion last quarter.

This demonstrates a comprehensive and positive picture of the Australian cleantech sector backed by a strong long-term performance.



John O'Brien

Partner | Financial Advisory
Energy Transition & Decarbonisation

The cleantech sector in Australia

Stocks with both environmental and economic benefits

Cleantech subsectors



Solar
Solar thermal, traditional photovoltaics, concentrating photovoltaics, nanotechnologies



Biogas Generation
Biomass digester gas, landfill gas, biosyngas, waste-to-energy



Smart Grid & Energy Efficiency
Demand response, grid management, peer-to-peer trading, energy efficiency, home automation, IoT



Wind
Onshore, offshore, urban, turbines, developers, tower and blade manufacturers, community wind farms



Energy Storage & Fuel Cells
Energy storage systems, batteries, pumped hydro, fuel cell technologies



Green Buildings
Green building design, precinct design, products and services, rating systems and building management



Biofuel
Corn ethanol, sugar ethanol, cellulosic ethanol, biodiesel, algae production, biotech providers



Vehicle Technologies
Hybrid, plug-in hybrid, flex fuel, hydrogen and electric vehicles, recharging and refuelling infrastructure



Biomaterials
Organically based materials and plastics, energy materials and green chemistry



Wave, Tidal, Hydro
Surface and submerges wave technologies, tidal, major and mini-hydro, pumped storage schemes



Water
Utility management, treatment technologies, desalination, water reuse, sensor technologies, water efficiency



Carbon Trading
Environmental offsets, carbon farming, soil management, livestock management and carbon trading



Sustainable Minerals
Sustainable mining and recycling of minerals for renewable energy and battery storage technologies



Waste Management Recycling
Residential and industrial waste collection and disposal, recycling operations



Environmental Service Providers
Environmental engineering, specialist service and equipment providers

The cleantech sector is split into a number of sub-sectors, detailed above. Each of the sub-sectors contains technologies and solutions with both environmental and economic benefits.

The cleantech sector is fundamentally different to Socially Responsible Investments (SRI) or Environmental, Social and Governance (ESG) performance. SRI and ESG look at incremental improvements in company performance and can be seen as 'operational hygiene' measures that find the best in class. Cleantech focuses on companies whose output positively enhances the communities and ecologies in which they reside. It is about doing 'more good' rather than 'less bad'.

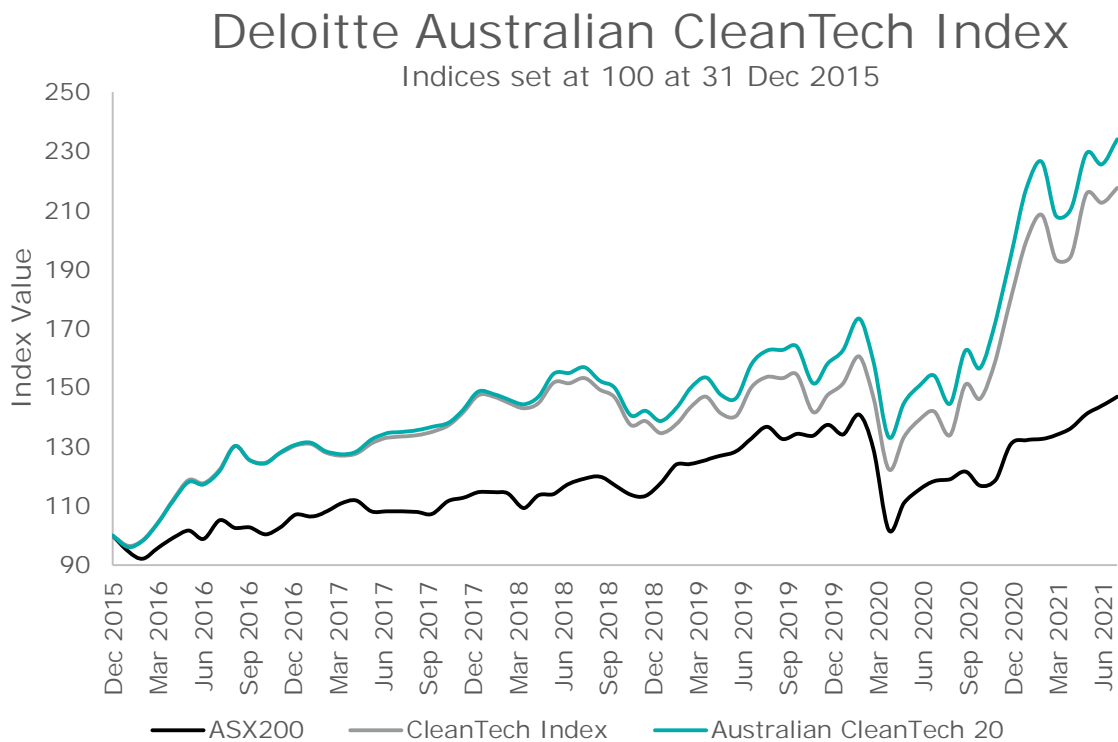
There are currently 90 companies falling under the coverage of the Index: Pilbara Minerals Limited (PLS) and Sparc Technologies (SPN) were added to the list and K2 Energy (KTE) is no longer part of the index. K2 Energy transferred quotation of shares to NSX from ASX on 10 June 2021. The index combined market capitalisation of \$84.4 billion presents a comprehensive picture of the Australian cleantech sector in a single measure.

To provide a focus on the performance of the larger, more liquid stocks, we also track the performance of the largest twenty companies by market capitalisation. The composition of the DACT20 is rebalanced every quarter and highlights any differences between the smaller and larger stocks.

Market wrap – 30 June 2021

The performance of the DACT Index over the June 2021 quarter is detailed below.

| % Change | Last Quarter | 12 Months | 3 Years | 5 Years |
|--------------------|--------------|-----------|---------|---------|
| ASX200 | 7.7% | 24.0% | 24.9% | 48.7% |
| DACT Index* | 11.8% | 53.4% | 43.7% | 85.1% |
| DACT20 | 11.2% | 51.9% | 51.0% | 99.8% |



*This index calculation methodology has been slightly amended for this edition, which has caused a small restating of earlier results.

Positive contributions to the DACT Index

Over the last quarter, only 36 of the 90 companies positively contributed to the DACT Index. The top three positive contributors to the Index during this quarter were Reece, Contact Energy and Cleanaway Waste.

Reece (ASX: REH) is a distributor of plumbing, bathroom, heating, ventilation, waterworks, air conditioning and refrigeration products in Australia, New Zealand and the US. Reece Limited activities include wholesale, imports, distribution, marketing and retail.

Contact Energy (ASX: CEN) is a New Zealand utilities company with a diversified group of services. Contact Energy services include electricity generation, natural gas wholesale, as well as a broadband and natural gas retail.

Cleanaway Waste (ASX: CWY) is an Australian waste management company that has recently signed a sales

agreement with SUEZ. This has likely contributed to its positive change in market capitalisation seen over the quarter.

The companies that recorded the largest percentage share price increases for the three months to 30 June 2021 were:

- Acinogen Medical Limited 233.3%
- Volt Resources 150.0%
- Galaxy Resources 45.1%

Table 1: Largest positive contributions to the DACT Index in the June 2021 quarter

| Company | Change in Market Cap Contribution (\$m) |
|-------------------------|---|
| Reece | 4180 |
| Contact Energy | 1141 |
| Cleanaway Waste | 905 |
| Reliance Worldwide Corp | 603 |
| Orocobre | 589 |
| Galaxy Resources | 576 |
| Mercury NZ | 530 |
| Sims Metal Management | 354 |

Source: Deloitte analysis, ASX, Capital IQ

Table 2: Largest share price increases in the June 2021 quarter

| Company | Share Price Performance |
|---------------------------|-------------------------|
| Actinogen Medical Limited | 233.3% |
| Volt Resources | 150.0% |
| Galaxy Resources | 45.1% |
| Reece | 37.8% |
| Orocobre | 35.9% |
| First Graphite | 31.8% |
| Purifloh Ltd | 29.9% |
| Neometals | 29.7% |

Source: Deloitte analysis, ASX, Capital IQ

Negative contributions to the DACT Index

The largest negative contribution on a market capitalisation basis to the DACT Index for the 2021 June quarter came from Meridian Energy.

Meridian Energy the NZ renewable electricity generation and distribution company saw a all time high at the start of the year but has since fallen in share price value to similar values to the previous years June quarter.

American Pacific Borates also lost share price value in the quarter after announcements to defer construction of its Fort Cady mine as well as the announcement of a change in leadership.

The companies that recorded the largest percentage share price decreases for the 2021 June quarter were Carnegie Clean Energy and Bluglass.

Table 3: Largest negative contributions to the DACT Index in the June 2021 quarter

| Company | Change in Market Cap Contribution (\$m) |
|------------------------------|---|
| Meridian Energy | (406) |
| American Pacific Borates Ltd | (271) |
| Sunrise Energy Metals | (99) |
| Seafarms Group | (70) |
| Renascor Resources Ltd | (70) |
| Carnegie Clean Energy | (50) |
| EnviroSuite | (41) |
| Bluglass | (38) |

Source: Deloitte analysis, ASX, Capital IQ

Table 4: Largest share price decreases in the June 2021 quarter

| Company | Share Price Performance |
|-----------------------|-------------------------|
| Carnegie Clean Energy | (63.6%) |
| Bluglass | (63.4%) |
| Papyrus Australia | (47.6%) |
| 1414 Degrees | (47.2%) |
| Bass Metals | (44.4%) |
| Range International | (43.5%) |
| Mpower Group Ltd | (40.7%) |
| BlackEarth Minerals | (39.4%) |

Source: Deloitte analysis, ASX, Capital IQ



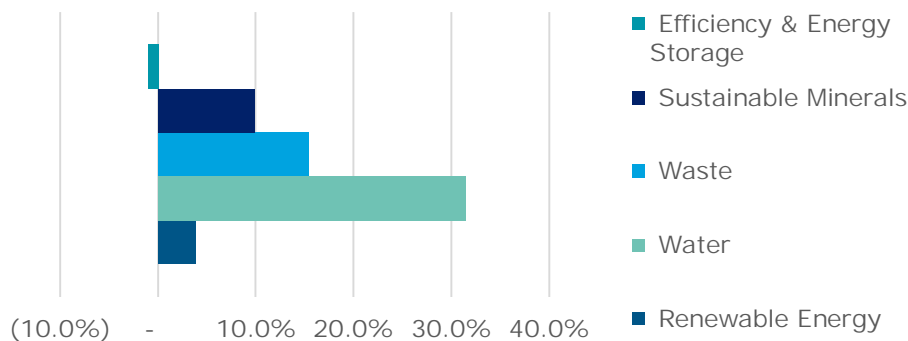
Sub-indices performance

To allow a more granular analysis of the DACT Index, a number of sub-indices have been developed. The performance of these sub-indices over the last five financial years and during 4Q of FY2021 is shown in the table and charts below.

The performance of the DACT Index over the March 2021 quarter is detailed below.

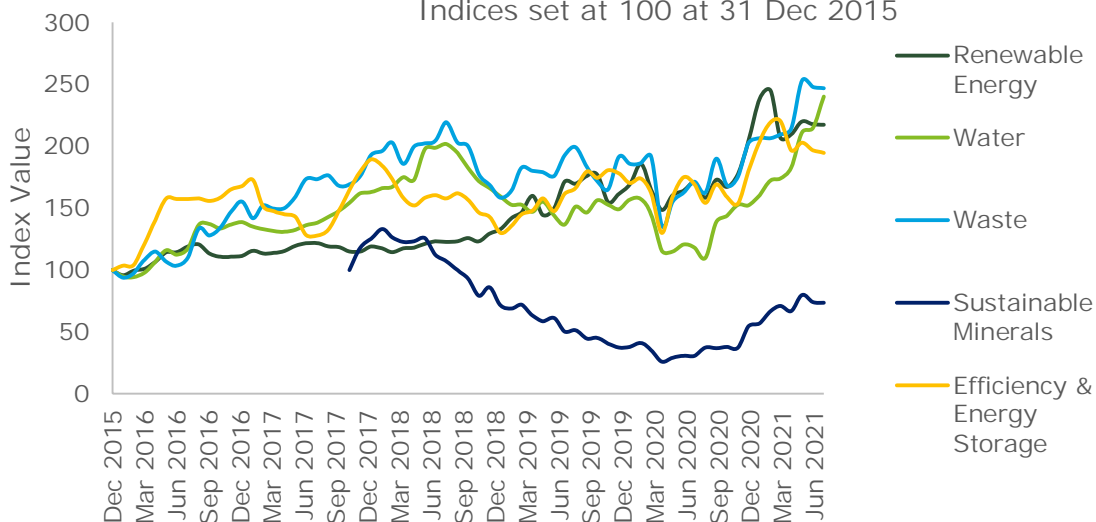
| % Change | Last Quarter | 12 Months | 3 Years | 5 Years |
|-----------------------------|--------------|-----------|---------|---------|
| Renewable Energy | 3.9% | 27.7% | 76.8% | 90.2% |
| Water | 31.4% | 103.4% | 20.9% | 113.6% |
| Waste | 15.4% | 44.3% | 21.0% | 139.1% |
| Sustainable Minerals | 9.9% | 140.7% | (34.7%) | N/A |
| Efficiency & Energy Storage | (1.0%) | 14.9% | 21.5% | 23.9% |

Deloitte Australian CleanTech Index
Sub-Indices Performance 4Q FY2021



Deloitte Australian CleanTech Index

Indices set at 100 at 31 Dec 2015



DACT20 Index

DACT20 Component Companies on 30 June 2021

The 20 largest Index constituents by market capitalisation on 30 June 2021 are provided in the table below. These companies will form the constituents of the DACT20 until the Index is rebalanced again on 30 September 2021.

Each of the constituents in the DACT20 has a market capitalisation of more than \$420m with an average market capitalisation of \$3.9 billion.

| Market Cap Ranking | Company | Ticker |
|--------------------|-------------------------------|--------|
| 1 | Reece | REH |
| 2 | Meridian Energy | MEZ |
| 3 | Mercury NZ | MCY |
| 4 | Contact Energy | CEN |
| 5 | Cleanaway Waste | CWY |
| 6 | Pilbara Minerals Limited | PLS |
| 7 | Reliance Worldwide Corp | RWC |
| 8 | Sims Metal Management | SGM |
| 9 | Tilt Renewables | TLT |
| 10 | Bingo Industries | BIN |
| 11 | Orocobre | ORE |
| 12 | Galaxy Resources | GXY |
| 13 | Nanosonics | NAN |
| 14 | Piedmont Lithium Ltd | PLL |
| 15 | Australian Ethical Investment | AEF |
| 16 | Novonix | NVX |
| 17 | Ioneer | INR |
| 18 | Syrah Resources | SYR |
| 19 | Jervois Mining | JRV |
| 20 | American Pacific Borates Ltd | ABR |

Companies included in the DACT Index as at 30 June 2021

| Rank Mar-21 | Code | Company | Subsector | Share Price Mar-21 \$ | Share Price June-21 \$ | Mkt Cap Mar-21 (\$m) | Mkt Cap June-21 (\$m) | Quarterly Market Cap Change (\$m) | Quarterly Share Price Performance (%) |
|-------------|------|-------------------------------|-----------------------------|--------------------------|---------------------------|-------------------------|--------------------------|--------------------------------------|--|
| 1 | REH | Reece | Water | 17.14 | 23.61 | 11,072.2 | 15,251.7 | 4,179.5 | 37.7% |
| 2 | MEZ | Meridian Energy | Renewable Energy | 5.1 | 4.95 | 13,808.5 | 13,402.4 | (406.1) | (2.9%) |
| 3 | MCY | Mercury NZ | Renewable Energy | 6.02 | 6.38 | 8,855.0 | 9,384.5 | 529.5 | 6.0% |
| 4 | CEN | Contact Energy | Renewable Energy | 6.44 | 7.79 | 5,440.6 | 6,581.1 | 1,140.5 | 21.0% |
| 5 | CWY | Cleanaway Waste | Waste | 2.2 | 2.64 | 4,527.3 | 5,432.7 | 905.5 | 20.0% |
| 6 | PLS | Pilbara Minerals Limited | Sustainable Minerals | - | 1.45 | - | 4,200.5 | 4,200.5 | N/A |
| 7 | RWC | Reliance Worldwide Corp | Water | 4.49 | 5.26 | 3,516.5 | 4,119.5 | 603.0 | 17.1% |
| 8 | SGM | Sims Metal Management | Waste | 14.84 | 16.6 | 2,984.2 | 3,338.1 | 353.9 | 11.9% |
| 9 | TLT | Tilt Renewables | Renewable Energy | 6.96 | 7.49 | 2,852.6 | 3,069.9 | 217.2 | 7.6% |
| 10 | BIN | Bingo Industries | Waste | 3.02 | 3.43 | 1,978.0 | 2,246.5 | 268.5 | 13.6% |
| 11 | ORE | Orocobre | Sustainable Minerals | 4.76 | 6.47 | 1,638.2 | 2,226.7 | 588.5 | 35.9% |
| 12 | GXY | Galaxy Resources | Sustainable Minerals | 2.53 | 3.67 | 1,278.4 | 1,854.4 | 576.0 | 45.1% |
| 13 | NAN | Nanosonics | Efficiency & Energy Storage | 5.7 | 5.87 | 1,716.3 | 1,767.5 | 51.2 | 3.0% |
| 14 | PLL | Piedmont Lithium Ltd | Sustainable Minerals | 0.825 | 1.025 | 1,299.0 | 1,614.0 | 314.9 | 24.2% |
| 15 | AEF | Australian Ethical Investment | Others | 7.08 | 8.44 | 795.7 | 948.5 | 152.8 | 19.2% |
| 16 | NVX | Novonix | Efficiency & Energy Storage | 2.16 | 2.22 | 856.0 | 879.7 | 23.8 | 2.8% |
| 17 | INR | Ioneer | Sustainable Minerals | 0.34 | 0.35 | 573.2 | 590.1 | 16.9 | 2.9% |
| 18 | SYR | Syrah Resources | Sustainable Minerals | 1.045 | 1.035 | 520.1 | 515.1 | (5.0) | (1.0%) |
| 19 | JRV | Jervois Mining | Sustainable Minerals | 0.485 | 0.575 | 389.1 | 461.3 | 72.2 | 18.6% |
| 20 | ABR | American Pacific Borates Ltd | Sustainable Minerals | 1.86 | 1.14 | 701.0 | 429.7 | (271.4) | (38.7%) |
| 21 | BLX | Beacon Lighting Corp | Efficiency & Energy Storage | 1.775 | 1.9 | 396.4 | 424.3 | 27.9 | 7.0% |
| 22 | CXL | Calix | Efficiency & Energy Storage | 2.16 | 2.67 | 336.8 | 416.3 | 79.5 | 23.6% |

Companies included in the DACT Index as at 30 June 2021

| Rank Mar-21 | Code | Company | Subsector | Share Price Mar-21 \$ | Share Price June-21 \$ | Mkt Cap Mar-21 (\$m) | Mkt Cap June-21 (\$m) | Quarterly Market Cap Change (\$m) | Quarterly Share Price Performance (%) |
|-------------|------|-------------------------------------|-----------------------------|--------------------------|---------------------------|-------------------------|--------------------------|--------------------------------------|--|
| 23 | NEW | New Energy Solar | Renewable Energy | 0.78 | 0.835 | 278.8 | 298.4 | 19.7 | 7.1% |
| 24 | NMT | Neometals | Sustainable Minerals | 0.37 | 0.48 | 201.8 | 261.8 | 60.0 | 29.7% |
| 25 | EGR | EcoGraf Limited | Sustainable Minerals | 0.585 | 0.57 | 266.2 | 259.3 | (6.8) | (2.6%) |
| 26 | MNS | Magnis Resources | Sustainable Minerals | 0.3 | 0.26 | 251.5 | 218.0 | (33.5) | (13.3%) |
| 27 | ACW | Actinogen Medical Limited | Others | 0.039 | 0.13 | 64.8 | 215.9 | 151.1 | 233.3% |
| 28 | D2O | Duxton Water | Water | 1.35 | 1.42 | 161.5 | 169.8 | 8.4 | 5.2% |
| 29 | PPG | Pro-Pac Packaging | Efficiency & Energy Storage | 0.2 | 0.2 | 162.2 | 162.2 | - | - |
| 30 | SRL | Sunrise Energy Metals | Renewable Energy | 2.91 | 1.79 | 257.8 | 158.6 | (99.2) | (38.5%) |
| 31 | FGR | First Graphite | Sustainable Minerals | 0.22 | 0.29 | 117.8 | 155.3 | 37.5 | 31.8% |
| 32 | SFG | Seafarms Group | Others | 0.093 | 0.064 | 225.3 | 155.0 | (70.3) | (31.2%) |
| 33 | PET | Phoslock Environmental Technologies | Water | 0.245 | 0.245 | 153.1 | 153.1 | - | - |
| 34 | LER | Leaf Energy | Others | 0.092 | 0.11 | 125.2 | 149.7 | 24.5 | 19.6% |
| 35 | SES | SECOS Group | Efficiency & Energy Storage | 0.275 | 0.255 | 146.7 | 136.0 | (10.7) | (7.3%) |
| 36 | SDV | SciDev | Waste | 0.825 | 0.85 | 126.4 | 130.2 | 3.8 | 3.0% |
| 37 | BUD | Buddy Platform | Efficiency & Energy Storage | 0.04 | 0.043 | 119.9 | 128.9 | 9.0 | 7.5% |
| 38 | HZR | Hazer Group | Efficiency & Energy Storage | 1.0 | 0.86 | 145.3 | 125.0 | (20.3) | (14.0%) |
| 39 | FLC | Fluence Corp | Water | 0.21 | 0.19 | 131.2 | 118.7 | (12.5) | (9.5%) |
| 40 | RNU | Renascor Resources Ltd | Sustainable Minerals | 0.11 | 0.068 | 183.2 | 113.3 | (70.0) | (38.2%) |
| 41 | GAP | Gale Pacific | Efficiency & Energy Storage | 0.325 | 0.41 | 89.5 | 112.9 | 23.4 | 26.2% |
| 42 | GNX | Genex Power | Renewable Energy | 0.215 | 0.22 | 110.0 | 112.5 | 2.6 | 2.3% |
| 43 | BKT | Black Rock Mining | Sustainable Minerals | 0.125 | 0.14 | 89.5 | 100.3 | 10.7 | 12.0% |
| 44 | VMT | Vmoto | Others | 0.445 | 0.34 | 123.9 | 94.6 | (29.2) | (23.6%) |

Companies included in the DACT Index as at 30 June 2021

| Rank Mar-21 | Code | Company | Subsector | Share Price Mar-21 \$ | Share Price June-21 \$ | Mkt Cap Mar-21 (\$m) | Mkt Cap June-21 (\$m) | Quarterly Market Cap Change (\$m) | Quarterly Share Price Performance (%) |
|-------------|------|-----------------------------------|-----------------------------|--------------------------|---------------------------|-------------------------|--------------------------|--------------------------------------|--|
| 45 | EVS | EnviroSuite | Others | 0.13 | 0.09 | 133.4 | 92.4 | (41.0) | (30.8%) |
| 46 | LIT | Lithium Australia | Sustainable Minerals | 0.115 | 0.1 | 103.2 | 89.8 | (13.5) | (13.0%) |
| 47 | MPP | Metro Performance Glass | Efficiency & Energy Storage | 0.315 | 0.4 | 69.5 | 88.3 | 18.8 | 27.0% |
| 48 | WOA | Wide Open Agriculture | Others | 0.695 | 0.8 | 74.1 | 85.3 | 11.2 | 15.1% |
| 49 | VRC | Volt Resources | Sustainable Minerals | 0.014 | 0.035 | 33.3 | 83.3 | 50.0 | 150.0% |
| 50 | RFX | RedFlow | Efficiency & Energy Storage | 0.068 | 0.058 | 81.6 | 69.6 | (12.0) | (14.7%) |
| 51 | COB | Cobalt Blue Holdings | Sustainable Minerals | 0.375 | 0.27 | 93.2 | 67.1 | (26.1) | (28.0%) |
| 52 | CPV | Clearvue Technologies | Renewable Energy | 0.44 | 0.44 | 66.9 | 66.9 | - | - |
| 53 | OEC | Orbital Corporation | Others | 1.0 | 0.83 | 77.7 | 64.5 | (13.2) | (17.0%) |
| 54 | DEM | De.Mem | Water | 0.27 | 0.3 | 56.9 | 63.3 | 6.3 | 11.1% |
| 55 | QTM | Quantum Energy | Renewable Energy | 0.057 | 0.053 | 64.3 | 59.8 | (4.5) | (7.0%) |
| 56 | HRL | HRL Holdings | Renewable Energy | 0.12 | 0.115 | 59.3 | 56.8 | (2.5) | (4.2%) |
| 57 | AVL | Australian Vanadium | Sustainable Minerals | 0.025 | 0.019 | 73.3 | 55.7 | (17.6) | (24.0%) |
| 58 | LPI | Lithium Power International | Sustainable Minerals | 0.265 | 0.185 | 79.4 | 55.4 | (24.0) | (30.2%) |
| 59 | IGE | Integrated Green Energy Solutions | Waste | 0.13 | 0.13 | 54.1 | 54.1 | - | - |
| 60 | EDE | Eden Innovations | Efficiency & Energy Storage | 0.034 | 0.024 | 70.6 | 49.9 | (20.8) | (29.4%) |
| 61 | PO3 | Purifloh Ltd | Water | 1.17 | 1.52 | 36.9 | 47.9 | 11.0 | 29.9% |
| 62 | TMT | Technology Metals Australia | Sustainable Minerals | 0.37 | 0.3 | 55.6 | 45.0 | (10.5) | (18.9%) |
| 63 | RFT | Rectifier Technologies | Efficiency & Energy Storage | 0.038 | 0.028 | 52.3 | 38.5 | (13.8) | (26.3%) |
| 64 | AEI | Aeris Environmental | Others | 0.23 | 0.15 | 56.1 | 36.6 | (19.5) | (34.8%) |
| 65 | TON | Triton Minerals | Sustainable Minerals | 0.044 | 0.032 | 49.9 | 36.3 | (13.6) | (27.3%) |
| 66 | KPO | Kalina Power | Renewable Energy | 0.047 | 0.031 | 53.8 | 35.5 | (18.3) | (34.0%) |

Companies included in the DACT Index as at 30 June 2021

| Rank Mar-21 | Code | Company | Subsector | Share Price Mar-21 \$ | Share Price June-21 \$ | Mkt Cap Mar-21 (\$m) | Mkt Cap June-21 (\$m) | Quarterly Market Cap Change (\$m) | Quarterly Share Price Performance (%) |
|----------------|------|------------------------|-----------------------------|-----------------------------|------------------------------|----------------------------|-----------------------------|--|--|
| 67 | BAT | Battery Minerals | Sustainable Minerals | 0.023 | 0.016 | 46.9 | 32.7 | (14.3) | (30.4%) |
| 68 | PWN | Parkway Minerals NL | Water | 0.016 | 0.012 | 40.4 | 30.3 | (10.1) | (25.0%) |
| 69 | CCE | Carnegie Clean Energy | Renewable Energy | 0.0055 | 0.002 | 78.1 | 28.4 | (49.7) | (63.6%) |
| 70 | VPR | Volt Power Group | Efficiency & Energy Storage | 0.003 | 0.003 | 27.5 | 27.5 | (0.0) | - |
| 71 | MVL | Graphex Mining | Sustainable Minerals | 0.055 | 0.052 | 28.0 | 26.4 | (1.5) | (5.5%) |
| 72 | EGL | Environmental Group | Others | 0.085 | 0.085 | 23.5 | 23.5 | - | - |
| 73 | BLG | Bluglass | Efficiency & Energy Storage | 0.082 | 0.03 | 59.3 | 21.7 | (37.6) | (63.4%) |
| 74 | BSM | Bass Metals | Sustainable Minerals | 0.009 | 0.005 | 36.2 | 20.1 | (16.1) | (44.4%) |
| 75 | TTI | Traffic Technologies | Efficiency & Energy Storage | 0.042 | 0.04 | 20.3 | 19.3 | (1.0) | (4.8%) |
| 76 | 14D | 1414 Degrees | Efficiency & Energy Storage | 0.18 | 0.095 | 36.1 | 19.0 | (17.0) | (47.2%) |
| 77 | SPN | Sparc Technologies | Sustainable Minerals | - | 0.27 | - | 19.0 | 19.0 | N/A |
| 78 | CG1 | Carbonxt | Others | 0.16 | 0.13 | 22.7 | 18.4 | (4.3) | (18.8%) |
| 79 | PG1 | Pearl Global | Waste | 0.075 | 0.049 | 27.9 | 18.2 | (9.7) | (34.7%) |
| 80 | BEM | BlackEarth Minerals | Sustainable Minerals | 0.155 | 0.094 | 28.0 | 17.0 | (11.0) | (39.4%) |
| 81 | MPR | Mpower Group Ltd | Renewable Energy | 0.135 | 0.08 | 24.5 | 14.5 | (10.0) | (40.7%) |
| 82 | NC6 | Nanollose | Waste | 0.105 | 0.09 | 12.5 | 10.7 | (1.8) | (14.3%) |
| 83 | RGI | Roto-Gro International | Others | 0.054 | 0.04 | 14.4 | 10.7 | (3.7) | (25.9%) |
| 84 | PPY | Papyrus Australia | Waste | 0.042 | 0.022 | 18.0 | 9.4 | (8.6) | (47.6%) |
| 85 | SIS | Simble Sense | Efficiency & Energy Storage | 0.038 | 0.032 | 9.3 | 7.8 | (1.5) | (15.8%) |
| 86 | EAX | Energy Action | Efficiency & Energy Storage | 0.38 | 0.265 | 10.3 | 7.2 | (3.1) | (30.3%) |
| 87 | POW | Protean Wave Energy | Renewable Energy | 0.013 | 0.01 | 8.5 | 6.5 | (2.0) | (23.1%) |
| 88 | RNE | ReNu Energy | Renewable Energy | 0.077 | 0.056 | 8.2 | 5.9 | (2.2) | (27.3%) |
| 89 | RAN | Range International | Waste | 0.023 | 0.013 | 10.4 | 5.9 | (4.5) | (43.5%) |
| 90 | CL8 | Carly Holdings Limited | Others | 0.105 | 0.064 | 5.9 | 3.6 | (2.3) | (39.0%) |

Compilation of the DACT Index

Compilation of the DACT Index

The quarterly DACT Index is compiled from publicly available information provided by the ASX on the share prices and market capitalisation of each cleantech listed company.

A company is included on the DACT Index if the majority of its revenues are from a recognised cleantech sub-sector.

The information on cleantech listed companies is extracted to provide a market capitalisation weighted share price index for all cleantech companies, broadly in line with the methodology adopted for the compilation of the ASX 200 Index.

The impact of dividends and capital returns has been excluded from the DACT Index.

The base period of the DACT Index is 31 December 2015, and for the purposes of the Index this month is given a notional value of 100. If a company has been delisted during a particular period, no data will be included for that month and all subsequent months until the company is relisted. Historical information regarding the company will continue to be included in the calculation of the DACT index.

The positive and negative contributions to the DACT Index are determined on the basis of a company's size by market capitalisation relative to the total size of the index and its share price performance from the time the firm was added to the DACT Index.

About Deloitte Energy Team

As one of Australia's leading professional services firms, Deloitte Touche Tohmatsu and its affiliates provide audit, tax, consulting and financial advisory services through approximately 9,000 people across the country.

Deloitte's Energy & Climate Advisory team has the experience and expertise to help the energy industry face the challenges of today and tomorrow. We have a diverse team of experts from a wide range of backgrounds, including networks, retailers, regulators and government.

We know the market, and have helped many energy sector participants, new entrants, investors, large consumers and governments with a diverse range of solutions, including strategy, forecasting, planning and both financial and energy market modelling.

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