



Altech Chemicals
Limited

QUARTERLY REPORT

September 2021

R&D WORK CONTINUES TO ADVANCE ALUMINA COATING TECHNOLOGY

- Research and Development laboratory established in WA
- Advancing its potentially game changing technology
- Allow metallurgical grade silicon to be combined with graphite as an anode material in lithium-ion batteries
- Potential to increase lithium-ion battery chargeability, life, performance and safety
- Positive and encouraging test results
- Company is rapidly gaining confidence in the technology

BATTERY MATERIALS PRE-FEASIBILITY STUDY PROGRESSING WELL AND ON TRACK

- Engineering design for a 10,000 tpa battery materials coating plant finalised
- Quotations received to supply the majority of required equipment packages
- Discussions with potential contractors for project execution
- Capital and operating cost inputs compiled
- Financial modelling of the project is underway
- Green accreditation of the project via the Centre of International Climate and Environment Research (CICERO) has commenced

LISTED GREEN BOND IN FINAL STAGES

- Listed green bond targeting an offer of ~US\$144m
- Changes to allow Australian dollars participation in the offering
- Pre-marketing of bonds has commenced
- HPA project 49% less carbon footprint than conventional HPA

HALLOYSITE DISCOVERED AT KERRIGAN KAOLIN DEPOSIT

- Halloysite discovery at Kerrigan kaolin deposit
- Halloysite nanotubes could replace carbon nanotubes in high-tech applications
- More detailed investigation planned for the Kerrigan deposit

ENGAGEMENT WITH THE STATE OF SAXONY, GERMANY

- European development strategy initiated
- Saxony State authorities engaged for potential support
- Initial potential investor introduction meeting completed

JOHOR HPA PLANT SITE

- Site remains under care and maintenance
- Initial construction work has significantly de-risked project
- No further work planned until final project finance is completed
- Running start for construction when project finance finalised

APPOINTMENT OF CHIEF FINANCIAL OFFICER

- Mr Martin Stein appointed as CFO
- Mr Shane Volk to remain as Company Secretary

R&D WORK CONTINUES TO ADVANCE POTENTIALLY GAME CHANGING ALUMINA COATING TECHNOLOGY

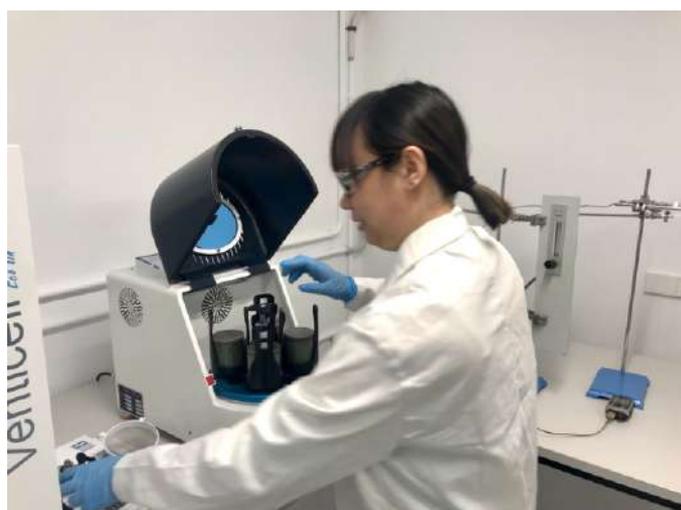
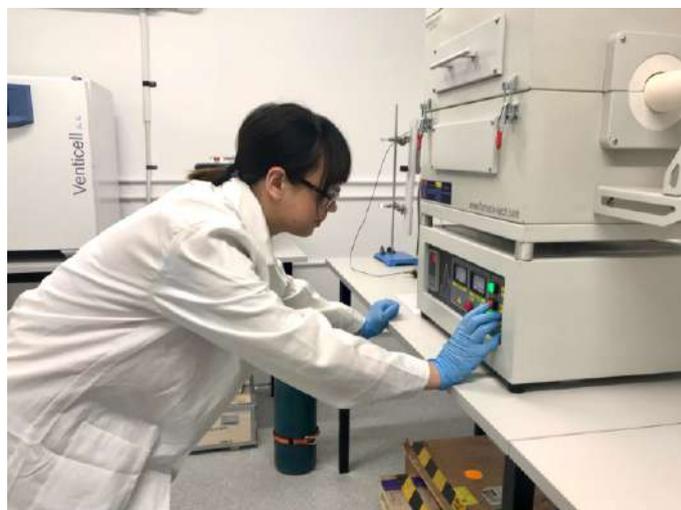
During the quarter, Altech reported on the advances that the Company had made with its potentially game changing technology to enable metallurgical grade silicon to be combined with graphite as an anode material in lithium-ion batteries. The material has the potential to increase lithium-ion battery chargeability, life, performance and safety.

Tesla, at its 2020 battery day announced that the required step change to increase lithium-ion battery energy density and reduced cost, would be realised by the inclusion of more silicon in battery anodes. For this to be achieved, high energy capacity metallurgical silicon needs to be introduced into anode chemistry, as silicon has ten times the energy retention capacity compared to the incumbent anode material – graphite. In the words of Elon Musk, “this is the most promising anode material”.

However, metallurgical silicon is currently not used in lithium-ion battery anodes due to two major technological challenges. Firstly, silicon expands up to 300% in volume during battery operation causing swelling, fracturing and battery failure. The second challenge is that silicon deactivates up to 50% of the lithium ions in a battery. Known as first-cycle-capacity-loss, lithium ions are rendered in-active by the silicon during the battery’s initial charge cycle, immediately reducing battery performance and life. Industry is in the race to resolve these technical challenges, as the prize for the first to succeed would be substantial.

Altech managing director Iggy Tan commented that “The Company believes that its nano technology which coats silicon particles with a fine layer of alumina will resolve both the swelling and first-cycle-capacity-loss problems that currently limit the use of metallurgical grade silicon in lithium-ion battery anodes. Research and development conducted by Altech has shown extremely promising results, initial battery testing was encouraging and further testing is ongoing. The Company is rapidly gaining confidence in its potentially game changing alumina coating technology. A video update can be viewed on the Company’s web site www.altechchemicals.com”.

During the preceding quarter, Altech announced that it had established its own research and development laboratory in Perth, Western Australia. The laboratory, which was previously occupied by an environmental consulting business, was easily converted to meet Altech's requirements. With its own laboratory, Altech is now able to conduct a full range of research, development and test work (including battery tests) to refine its battery materials HPA coating technology, unhindered. Previously this work was being conducted at Curtin University (WA) and needed to be scheduled around laboratory availability, which did not always fit with Altech's requirements.



BATTERY MATERIALS PRE-FEASIBILITY STUDY PROGRESSING WELL AND ON TRACK

The Company's 75% owned German subsidiary, Altech Industries Germany GmbH (AIG) continued to make excellent progress during the quarter on a pre-feasibility study (PFS) for the construction of a battery materials high purity alumina coating plant. The plant would be located at a site that has been secured by AIG in Saxony, Germany.

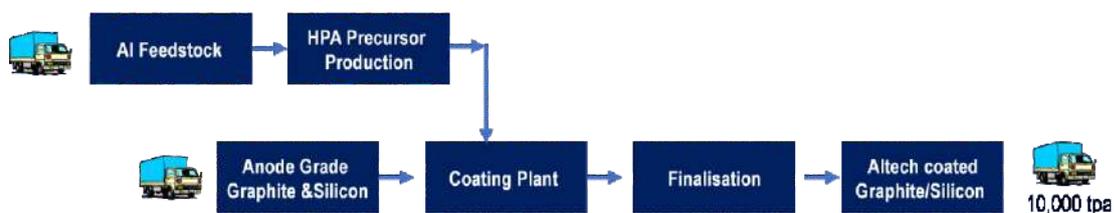
PFS work has progressed to preliminary engineering design for a 10,000 tpa battery materials plant, with all mechanical process equipment sized and vendor quotations received for the supply of a majority of these equipment packages. Discussions with potential contractors to finalise project execution and a construction strategy continues. Capital and operating cost inputs have been compiled, and financial modelling of the project is well underway.

During the quarter an assessment of the environmental credentials of the HPA coating process commenced. The coating plant is designed to use 100% renewable electrical energy and to meet stringent European environmental standards. Accreditation of the plant's green credentials will be via the Centre of International Climate and Environment Research (CICERO), where its internationally recognised Second Opinion process has now commenced.

The proposed battery material coating process consists of four stages. Stage 1 is a HPA precursor production step using an alternative aluminium feedstock. Stage 2 of the process is the receipt of the anode battery material (silicon and graphite) in bulk bags or drums. The next step is the HPA nano layer coating process which will take place in the coating section of the plant – this is the proprietary technology that Altech has developed. The last stage in the process is finalisation of the coated material, which is then packaged in either bulk bags or drums for shipment to end users.



SAXONY BATTERY MATERIALS PLANT - 10,000 TPA



Quarterly Report

September 2021

LISTED GREEN BOND

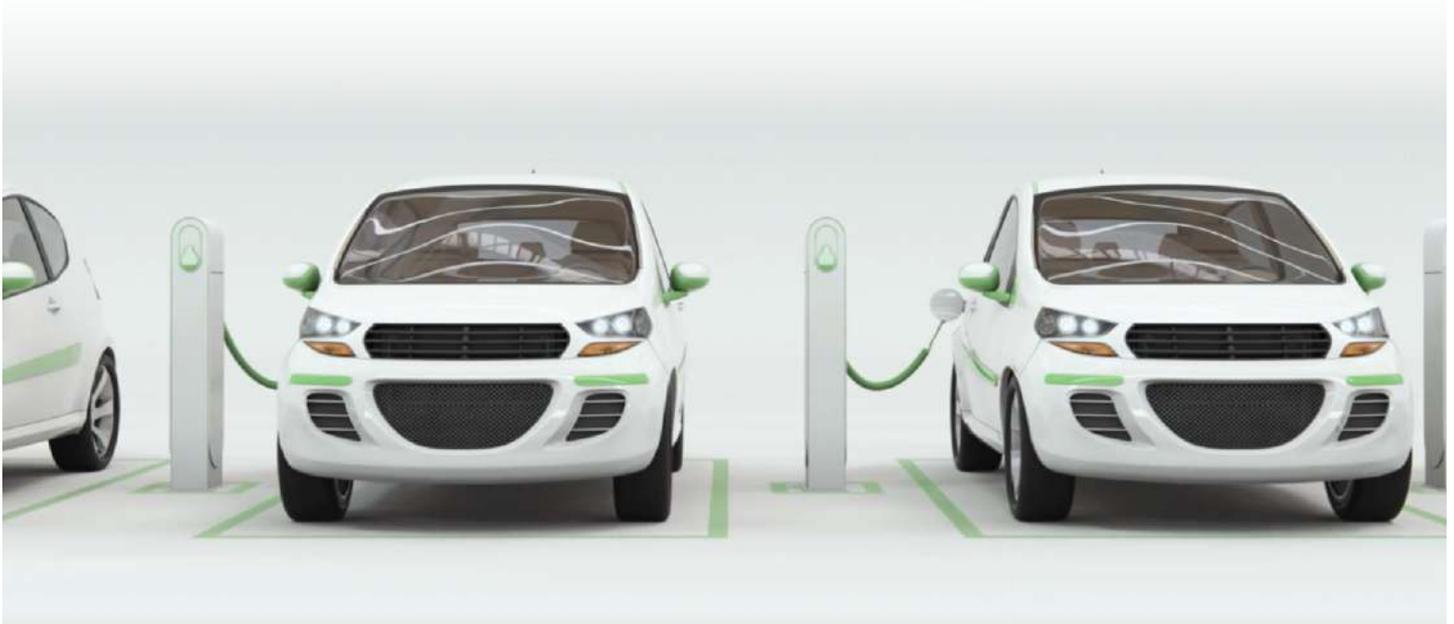
Altech and its green bond advisors are in the final stages of finalising the Investment Memorandum to raise ~US\$144 million via a bond issue, to provide additional financing for the Company's Malaysian high purity alumina (HPA) project. Since the last quarterly report, Altech's advisors: London-based Bedford Row Capital and Perth based BlueMount Capital, have refined the green bond structure (Series 2021-F3 Notes) to allow for Australian domestic investors to subscribe to the bonds in Australian Dollars, including a provision to trade the bonds on the Frankfurt Stock Exchange. The initiative to expand the green bond offering in Australian dollars was made by the Company because of positive soft-sounding demand shown from Australian wholesale income and institutional investors to access this green bond investment opportunity.

The initiation phase of the offering will include the distribution of comprehensive corporate presentation packs and will be followed by detailed briefings to potential subscribers. As is customary with these types of offerings, it is anticipated that subscriptions for the bonds will be received in several tranches over a period of months, rather than as a single tranche and closing for the entire US\$144 million offering amount. Bedford Row has reported that its initial preliminary marketing ("soft sounding") during the preparation phase had been positive.

The Series 2021-F3 Notes will aim to raise US\$144 million, of which US\$100m will be used as secondary debt for construction of its Johor HPA plant, with the balance of US\$44m to service bond interest during the HPA plant's construction phase. The bonds will be issued by Sustainable Capital PLC, incorporated in United Kingdom, a dedicated green bond issuance platform (www.sustainablecapitalplc.com). The bonds will be second lien to the senior project finance of US\$190m which is committed from German government owned KfW IPEX-Bank.

As announced on 20 May 2020, Altech's HPA project has been formally assessed as "green" by the independent Centre of International Climate and Environmental Research (CICERO) based in Oslo, Norway. Compared to conventional HPA processing, Altech's disruptive HPA production technology is estimated to deliver a ~49% reduction in the comparable carbon footprint, and use ~41% less energy. Also, the primary end-use for Altech's HPA is targeted for climate change products, such as LEDs lights and lithium-ion batteries.

Increasingly, green bonds are being used to finance new and existing projects which deliver environmental benefits and a more sustainable economy. Global green bonds issuance has accelerated both in the quantum of green bonds issued and dollar value. A report by Refinitiv showed that in the March quarter of 2021 more than 300 green bonds were issued and raised ~US\$130 billion.



HALLOYSITE DISCOVERED AT KERRIGAN KAOLIN DEPOSIT

During the quarter, Altech announced the discovery of halloysite at its Kerrigan kaolin deposit in Western Australia. The halloysite was observed during the recent processing of samples from its 2020 air-core drilling campaign.

The Kerrigan deposit is located 20kms south of the central wheat belt town of Hyden, Western Australia and sits within exploration licence E70/4718-1, which covers an area of approximately 480km². The licence was granted in 2015 and is 100% owned by Altech.

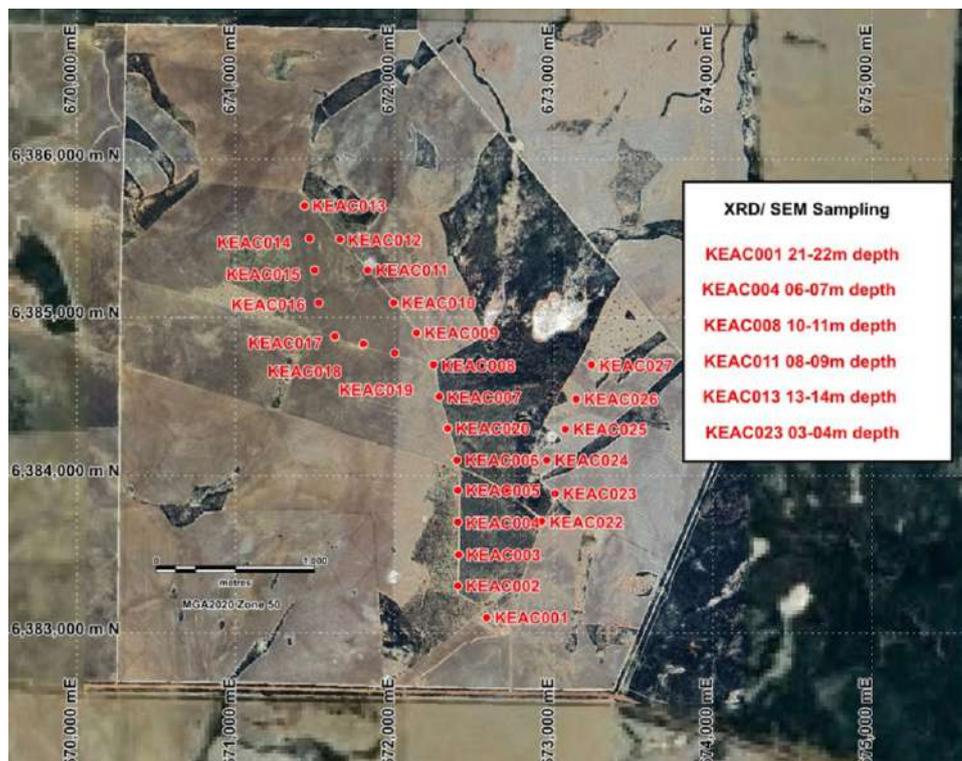
Halloysite is a tubular form of the kaolin group of minerals where the mineral naturally occurs as nanotubes; microscopic tubes, the diameter of which is measured in nanometres (one millionth of a millimetre). The properties of halloysite nanotubes make halloysite products ideally suited to a diverse range of specialist applications, attracting a significant premium above the average kaolin price. Halloysite has long been prized in the manufacture of high-grade porcelain and ceramics improving strength and chip-resistance.

Halloysite has attracted research interest for the development of new products such as fibre reinforcement in polymers and as micro-containers for controlled delivery of active agents. More recently, halloysite has been promoted as a lower cost alternative to carbon nanotubes which have many high-tech applications such as hydrogen storage and carbon capture.

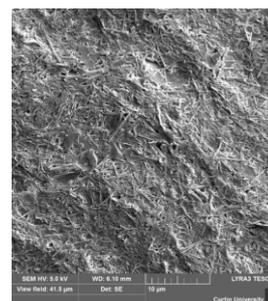
Initial x-ray diffraction (XRD) and scanning electron microscopy (SEM) investigations into the presence of halloysite in Altech's Kerrigan kaolin deposit are encouraging. One of the six samples examined demonstrated abundant tubular structures consistent with halloysite. Three other samples examined demonstrated similar halloysite rod like structures and their tubular nature will be confirmed with further investigation.

The Company has embarked on further test work involving 31 samples which will aim to confirm and determine the significance of the initial results. The occurrence of halloysite within the Kerrigan kaolin deposit does not imply any economic benefit at this stage of test work. The Company remains committed and focussed on finalising finance for its high purity alumina (HPA) plant in Johor, Malaysia and advancing the preliminary feasibility study for construction of a battery materials high purity alumina coating plant in Saxony, Germany.

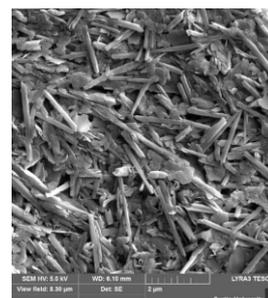
Location of 2020 air-core drilling and XRD/ SEM sample locations



SEM Photo of Halloysite sample at 10um scale



SEM photo of Halloysite at 2um scale



Quarterly Report

September 2021

ENGAGEMENT WITH THE STATE OF SAXONY, GERMANY

Following the official opening of Altech Industries Germany's (AIG) (Altech 75% and Altech Advanced Materials AG 25%) battery materials site on 17 June 2021, AIG has now initiated its European development strategy. During the quarter, AIG commenced working with various Saxony State authorities to gain an improved understanding of the administrative, legislative as well as financial support that may be available to AIG for the future potential development of a HPA battery materials coating plant in Saxony.

The Saxony Economic Development Corporation ("WFS" – Wirtschaftsförderung Sachsen GmbH), a state-owned enterprise of the Federal State of Saxony is leading this cooperation effort. WFS is instrumental in dealing with various State and Federal agencies, and is not only supporting AIG, but also advising it with the various applications and engagements.

A principal application concept was submitted to the State of Saxony during the quarter, to seek various support, including financial. This application was well received and was followed by a State invitation and presentation at WFS in Dresden on 27 July 2021. Mr Nikolaus Graf Lambsdorf, a director of Altech Advanced Materials joined the meeting, along with Mr Uwe Ahrens, a director of AIG. Furthermore, AIG participated in a State organised investor introduction "future sax" on 21 September 2021, during which AIG's battery materials concept for Europe was pitched to various medium and small size investment groups as well as industrial players that are already present in the state of Saxony.



JOHOR HPA PLANT SITE

The Johor HPA plant construction site remains on care and maintenance awaiting the completion of project finance and for Malaysia's COVID-19 restrictions to ease. Stage-2 early works was successfully completed in June 2020, on time and within budget. By self-funding and successfully completing the first two stages of early works construction at the HPA site, the Company has significantly de-risked the construction start-up. On greenfield construction sites there are always risks associated with attaining required environmental and works approvals; construction permits; site and ground conditions; contractor selection and performance; and general site access. All of these were successfully achieved during early-works, and the project is well positioned for the recommencement of construction upon the finalisation of project financing.



Quarterly Report

September 2021

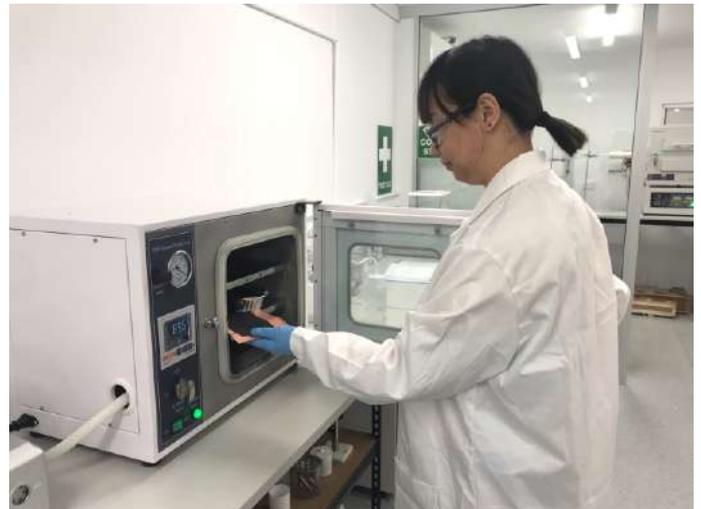
APPOINTMENT OF CHIEF FINANCIAL OFFICER

During the quarter, the Company announced that it has appointed Martin Stein as its chief financial officer (CFO), effective 1 November 2021. Mr Stein replaces Mr Shane Volk in the role as CFO. Mr Volk recently advised the Company of his decision to relinquish the CFO position at Altech in order to commence as the inaugural chief executive officer of a junior exploration company seeking to list on the ASX. Mr Volk will remain as the company secretary of Altech, which in addition to providing continuity for this position will assist with the transition of his CFO duties to Mr Stein.

Martin Stein has held the position of chief financial officer and company secretary for several ASX listed companies, including most recently Golden Deeps Limited, Metals Australia Limited and Sabre Resources Limited. In these roles, Mr Stein has been responsible for all aspects of capital raising, financial management, shareholder liaison and corporate governance. Prior to this Mr Stein held senior positions with both Anvil Mining Limited as well as with PwC's London office. Martin holds a Bachelor of Business, is a Chartered Accountant (CA) and a Chartered Secretary.

Altech managing director, Iggy Tan said that "I would like to welcome Martin Stein as the Company's new chief financial officer. Martin's diverse and broad finance and governance experience across a number of ASX listed companies, operating in various global environments is extremely well suited to the Altech's needs.

I'd like to thank Mr Volk for his 7 years of service as the Company's chief financial officer and company secretary. Both I and the other members of the Altech board offer Shane our best wishes for his new venture. However, in agreeing to continue with Altech as company secretary, both the Company and Martin will benefit from the continuation of his service in that role."



SCHEDULE OF TENEMENTS

As per ASX Listing Rule 5.3.3, the Company held the following tenements (exploration and mining leases) as at 30 September 2021:

Tenement ID	Registered Holder	Location	Project	Grant Date	Interest end of quarter
E70/4718-I	Canning Coal Pty Ltd	WA Australia	Kerrigan	01/12/2015	100%
M70/1334	Altech Meckering Pty Ltd	WA Australia	Meckering	19/05/2016	100%

Exploration activities undertaken by the Company during the quarter ended 30 September 2021, were confined to the examination of samples from drilling that was undertaken at the Company's Kerrigan kaolin deposit in 2020.

RELATED PARTY TRANSACTIONS (APPENDIX 5B – ITEM 6.1)

The amount shown in the item is for the payment of directors fees (inclusive of superannuation, where applicable), to the Company's managing director, non-executive directors and alternate director, during the quarter.



Altech Chemicals
Limited

QUARTERLY REPORT

September 2021

Company Snapshot

Altech Chemicals Limited (ASX:ATC) (FRA:A3Y)
ABN 45 125 301 206

FINANCIAL INFORMATION

(as at 30 September 2021)

Share Price:	\$0.064
Shares:	1,286.5m
Options:	181.7m
Performance Rights:*	27.7m
Market Cap:	\$82m
Cash:	\$3.6m

DIRECTORS

Luke Atkins	Non-executive Chairman
Iggy Tan	Managing Director
Peter Bailey	Non-executive Director
Dan Tenardi	Non-executive Director
Tunku Yaacob Khyra	Non-executive Director
Uwe Ahrens	Alternate Director
Hansjoerg Plaggemars	Non-executive Director

COMPANY SECRETARY/CFO

Shane Volk

HEAD OFFICE

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*subject to vesting conditions



ABOUT ALTECH CHEMICALS LTD (ASX:ATC) (FRA:A3Y)

Altech Chemicals Limited (Altech/the Company) is aiming to become one of the world's leading suppliers of 99.99% (4N) high purity alumina (Al₂O₃) through the construction and operation of a 4,500tpa high purity alumina (HPA) processing plant at Johor, Malaysia. Feedstock for the plant will be sourced from the Company's 100%-owned kaolin deposit at Meckering, Western Australia and shipped to Malaysia.

HPA is a high-value, high margin and highly demanded product as it is the critical ingredient required for the production of synthetic sapphire. Synthetic sapphire is used in the manufacture of substrates for LED lights, semiconductor wafers used in the electronics industry, and scratch-resistant sapphire glass used for wristwatch faces, optical windows and smartphone components. Increasingly HPA is used by lithium-ion battery manufacturers as the coating on the battery's separator, which improves performance, longevity and safety of the battery. With global HPA demand approximately 19,000t (2018), it is estimated that this demand will grow at a compound annual growth rate (CAGR) of 30% (2018-2028); by 2028 HPA market demand will be approximately 272,000t, driven by the increasing adoption of LEDs worldwide as well as the demand for HPA by lithium-ion battery manufacturers to serve the surging electric vehicle market.

Forward-looking Statements

This announcement contains forward-looking statements which are identified by words such as 'anticipates', 'forecasts', 'may', 'will', 'could', 'believes', 'estimates', 'targets', 'expects', 'plan' or 'intends' and other similar words that involve risks and uncertainties. Indications of, and guidelines or outlook on, future earnings, distributions or financial position or performance and targets, estimates and assumptions in respect of production, prices, operating costs, results, capital expenditures, reserves and resources are also forward-looking statements. These statements are based on an assessment of present economic and operating conditions, and on a number of assumptions and estimates regarding future events and actions that, while considered reasonable as at the date of this announcement and are expected to take place, are inherently subject to significant technical, business, economic, competitive, political and social uncertainties and contingencies. Such forward-looking statements are not guarantees of future performance and involve known and unknown risks, uncertainties, assumptions and other important factors, many of which are beyond the control of the Company, the directors and management. We cannot and do not give any assurance that the results, performance or achievements expressed or implied by the forward-looking statements contained in this announcement will actually occur and readers are cautioned not to place undue reliance on these forward-looking statements. These forward-looking statements are subject to various risk factors that could cause actual events or results to differ materially from the events or results estimated, expressed or anticipated in these statements.

Competent Persons Statement

The information in this report that relates to exploration results is based on information compiled by Jeff Randell, a Competent Person, who is a Member of the Australian Institute of Geoscientists. Mr Randell is a Senior Consultant of Geos Mining and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the JORC Code). Mr Randell consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Appendix 5B

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Name of entity

ALTECH CHEMICALS LTD

ABN

25 125 301 206

Quarter ended ("current quarter")

September 2021

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (3 months) \$A'000
1. Cash flows from operating activities		
1.1 Receipts from customers		
1.2 Payments for		
(a) exploration & evaluation	-	-
(b) development	(308)	(308)
(c) production	-	-
(d) staff costs	(319)	(319)
(e) administration and corporate costs	(448)	(448)
1.3 Dividends received (see note 3)	-	-
1.4 Interest received	-	-
1.5 Interest and other costs of finance paid	-	-
1.6 Income taxes paid	-	-
1.7 Government grants and tax incentives	-	-
1.8 Other (provide details if material)	-	-
1.9 Net cash from / (used in) operating activities	(1,075)	(1,075)
2. Cash flows from investing activities		
2.1 Payments to acquire or for:		
(a) entities (deferred consideration for purchase of AAM AG shares)	-	-
(b) tenements	-	-
(c) property, plant and equipment	(32)	(32)
(d) exploration & evaluation	(53)	(53)
(e) Investment in Altech Advanced Materials AG	(1,714)	(1,714)
(f) other	-	-

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (3 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) entities	-	-
	(b) tenements	-	-
	(c) property, plant and equipment	-	-
	(d) investments	-	-
	(e) other non-current assets	-	-
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other (provide details if material)	-	-
2.6	Net cash from / (used in) investing activities	(1,799)	(1,799)
3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	-	-
3.2	Proceeds from issue of convertible debt securities	-	-
3.3	Proceeds from exercise of options	-	-
3.4	Transaction costs related to issues of equity securities or convertible debt securities	-	-
3.5	Proceeds from borrowings	-	-
3.6	Repayment of borrowings	-	-
3.7	Other	-	-
3.8	Dividends paid	-	-
3.9	Other	-	-
3.10	Net cash from / (used in) financing activities	-	-
4.	Net increase / (decrease) in cash and cash equivalents for the period	(2,874)	(2,874)
4.1	Cash and cash equivalents at beginning of period	6,729	6,729
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(1,075)	(1,075)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(1,799)	(1,799)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	-	-
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	3,855	3,855

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

5. Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1 Bank balances	3,825	6,699
5.2 Call deposits	30	30
5.3 Bank overdrafts	-	-
5.4 Other (provide details)	-	-
5.5 Cash and cash equivalents at end of quarter (should equal item 4.6 above)	3,855	6,729

6. Payments to related parties of the entity and their associates	Current quarter \$A'000
6.1 Aggregate amount of payments to related parties and their associates included in item 1 (Directors fees)	233
6.2 Aggregate amount of payments to related parties and their associates included in item 2	-

Note: if any amounts are shown in items 6.1 or 6.2, your quarterly activity report must include a description of, and an explanation for, such payments.

7. Financing facilities <i>Note: the term "facility" includes all forms of financing arrangements available to the entity. Add notes as necessary for an understanding of the sources of finance available to the entity.</i>	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
7.1 Loan facilities	-	-
7.2 Credit standby arrangements	-	-
7.3 Other (please specify)	-	-
7.4 Total financing facilities	-	-
7.5 Unused financing facilities available at quarter end		
7.6 Include in the box below a description of each facility above, including the lender, interest rate, maturity date and whether it is secured or unsecured. If any additional financing facilities have been entered into or are proposed to be entered into after quarter end, include a note providing details of those facilities as well.		

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

8. Estimated cash available for future operating activities	\$A'000
8.1 Net cash from / (used in) operating activities (item 1.9)	(1,075)
8.2 (Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	(53)
8.3 Total relevant outgoings (item 8.1 + item 8.2)	(1,128)
8.4 Cash and cash equivalents at quarter end (item 4.6)	3,855
8.5 Unused finance facilities available at quarter end (item 7.5)	-
8.6 Total available funding (item 8.4 + item 8.5)	3,855
8.7 Estimated quarters of funding available (item 8.6 divided by item 8.3)	3.42
<i>Note: if the entity has reported positive relevant outgoings (ie a net cash inflow) in item 8.3, answer item 8.7 as "N/A". Otherwise, a figure for the estimated quarters of funding available must be included in item 8.7.</i>	
8.8 If item 8.7 is less than 2 quarters, please provide answers to the following questions:	
8.8.1 Does the entity expect that it will continue to have the current level of net operating cash flows for the time being and, if not, why not?	
-	
8.8.2 Has the entity taken any steps, or does it propose to take any steps, to raise further cash to fund its operations and, if so, what are those steps and how likely does it believe that they will be successful?	
Answer: -	
8.8.3 Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?	
Answer: -	
<i>Note: where item 8.7 is less than 2 quarters, all of questions 8.8.1, 8.8.2 and 8.8.3 above must be answered.</i>	

Compliance statement

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

29 October 2021

Date:

SHANE VOLK – Company Secretary

Authorised by:
(Name of body or officer authorising release – see note 4)

Notes

1. This quarterly cash flow report and the accompanying activity report provide a basis for informing the market about the entity's activities for the past quarter, how they have been financed and the effect this has had on its cash position. An entity that wishes to disclose additional information over and above the minimum required under the Listing Rules is encouraged to do so.
2. If this quarterly cash flow report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, *AASB 6: Exploration for and Evaluation of Mineral Resources* and *AASB 107: Statement of Cash Flows* apply to this report. If this quarterly cash flow report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.

Mining exploration entity or oil and gas exploration entity quarterly cash flow report

3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.
4. If this report has been authorised for release to the market by your board of directors, you can insert here: "By the board". If it has been authorised for release to the market by a committee of your board of directors, you can insert here: "By the [name of board committee – eg Audit and Risk Committee]". If it has been authorised for release to the market by a disclosure committee, you can insert here: "By the Disclosure Committee".
5. If this report has been authorised for release to the market by your board of directors and you wish to hold yourself out as complying with recommendation 4.2 of the ASX Corporate Governance Council's *Corporate Governance Principles and Recommendations*, the board should have received a declaration from its CEO and CFO that, in their opinion, the financial records of the entity have been properly maintained, that this report complies with the appropriate accounting standards and gives a true and fair view of the cash flows of the entity, and that their opinion has been formed on the basis of a sound system of risk management and internal control which is operating effectively.