

21 February 2023

ALTECH – CHANGE OF COMPANY NAME TO ALTECH BATTERIES LIMITED (ASX: ATC)

Altech Chemicals Limited (Altech/the Company) (ASX: ATC and FRA: A3Y) is pleased to advise that it has received shareholder approval and support today to change the name of the Company to Altech Batteries Limited. The Resolution received overwhelming support, with 99.72% of the votes received being in favour of the change in company name.

The new name reflects the vision of Altech to meet a battery storage future as the world transitions to the electrification of energy solutions. The new name is consistent with the business and market segments of all three of Altech's projects. The Company also believes that the proposed name will allow for marketing of the Company's future products in a more beneficial manner. Altech will retain the current ASX ticker as "ATC".

Altech's three projects are:

1. CERENERGY® Battery Project (100 MWh pa) – Alternative Salt Nickel Battery for Grid Storage
2. Silumina Anodes™ Project (10,000 tpa) – Alumina Coated Silicon Graphite Anode Material for Batteries
3. High Purity Alumina Project (4,500 tpa) – For today's Lithium-Ion Batteries and the Future's Solid State Batteries



Altech Batteries
Limited

ASX ANNOUNCEMENT AND MEDIA RELEASE

Pursuant to ASX Listing Rule 3.13.2, Altech advises that the Resolution to change the company name put to shareholders at the Company's General Meeting held on 21 February 2023 was carried via a poll.

Details of the voting in regard to the Resolution (together with the information required to be given by Section 251AA of the Corporations Act) are as shown on the attached summary.

Altech will now lodge the requisite forms with the Australian Securities & Investments Commission (ASIC), and the change of name to Altech Batteries Limited will officially come into effect once ASIC notifies the Company that it has approved the change.

Altech Chemicals Interactive Investor Hub

Engage with Altech directly by asking questions, watching video summaries and seeing what other shareholders have to say about this, as well as past announcements, at our Investor Hub <https://investorhub.altechchemicals.com>

– end –

Authorised by: Iggy Tan (Managing Director)

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	Manner in which security holders directed their Proxy Votes (as at Proxy Close)				Manner in which votes were cast in person or by proxy on the Poll					
	For	Against	Open	Abstain	For		Against		Abstain	RESULT
1. Change of Company Name	429,553,211	1,225,701	6,038,160	-	430,807,411	99.72%	1,225,701	0.28%	-	Passed on Poll



About Altech Chemicals Ltd (ASX:ATC) (FRA:A3Y)

CERENERGY® Batteries Project

Altech Chemicals Ltd is a specialty battery technology company that has a joint venture agreement with world leading German battery institute Fraunhofer IKTS ("Fraunhofer") to commercialise the revolutionary CERENERGY® Sodium Alumina Solid State (SAS) Battery. CERENERGY® batteries are the game-changing alternative to lithium-ion batteries. CERENERGY® batteries are fire and explosion-proof; have a life span of more than 15 years and operate in extreme cold and desert climates. The battery technology uses table salt and is lithium-free; cobalt-free; graphite-free; and copper-free, eliminating exposure to critical metal price rises and supply chain concerns.

The joint venture is commercialising its CERENERGY® battery, with plans to construct a 100MWh production facility on Altech's land in Saxony, Germany. The facility intends to produce CERENERGY® battery modules to provide grid storage solutions to the market.



Silumina Anodes™ Battery Materials Project

Altech has licenced its proprietary high purity alumina coating technology to 75% owned subsidiary Altech Industries Germany GmbH (AIG), which has commenced a definitive feasibility study for the development of a 10,000tpa silicon/graphite alumina coating plant in the state of Saxony, Germany to supply its Silumina Anodes™ product to the burgeoning European electric vehicle market.

This Company recently announced its game changing technology of incorporating high-capacity silicon into lithium-ion batteries. Through in house R&D, the Company has cracked the "silicon code" and successfully achieved a 30% higher energy battery with improved cyclability or battery life. Higher density batteries result in smaller, lighter batteries and substantially less greenhouse gases, and is the future for the EV market. The Company's proprietary silicon graphite product is registered as Silumina Anodes™.

The Company is in the race to get its patented technology to market, and recently announced the results of a preliminary feasibility study (PFS) for the construction of a 10,000tpa Silumina Anodes™ material plant at AIG's 14-hectare industrial site within the Schwarze Pumpe Industrial Park in Saxony, Germany. The European graphite and silicon feedstock supply partners for this plant will be SGL Carbon and Ferroglobe. The project has also received green accreditation from the independent Norwegian Centre of International Climate and Environmental Research (CICERO). To support the development, AIG has commenced construction of a pilot plant adjacent to the proposed project site to allow the qualification process for its Silumina Anodes™ product. AIG has executed NDAs with two German automakers as well as a European based battery company.



HPA Production Project

Altech is also further aiming to become a supplier 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, and has finalised Stage 1 and Stage 2 construction of its HPA plant in Johor, Malaysia. Feedstock for the plant will be sourced from the Company's 100%-owned near surface kaolin deposit at Meckering, Western Australia and shipped to Malaysia. The HPA project is significantly de-risked with a bankable feasibility study completed, senior lender project finance from German government owned KfW IPEX-Bank approved, and a German EPC contractor appointed – with initial construction works at the site completed. In addition to the senior debt, conservative (bank case) cash flow modelling of the HPA plant shows a pre-tax net present value of USD 505.6million at a discount rate of 7.5%. The project generates annual average net free cash of ~USD76million at full production. Altech is in the final stages of project finance with a potential raising of US\$100m of secondary debt via the listed green bond market. In addition, US\$100m of project equity is being sought through potential project joint venture partners.