



Altech Batteries
Limited

ASX ANNOUNCEMENT AND MEDIA RELEASE

13 March 2023

ALTECH – A\$5.12 MILLION PAYMENT TRANCHE RECEIVED FOR SALE OF 25% of ALTECH INDUSTRIES GERMANY

Altech Batteries Limited (Altech/the Company) (ASX: ATC and FRA: A3Y) is pleased to advise that it has received the first two instalments of Deferred Consideration from Altech Advanced Materials AG (AAM), in relation to the sale of 25% of Altech's subsidiary Altech Industries Germany GmbH (AIG). The amount received is A\$5.12 million (€3.17 million). The final instalment of A\$2.5 million (€1.58 million) will be due in December 2023.

On 23 December 2020, Altech sold 25% of its German subsidiary AIG for A\$8 million (€5.0 million) to Altech Advanced Materials AG (AAM), with ATC retaining ownership of the remaining 75%. The Initial Cash Consideration of A\$0.4 million (€0.25 million) was received upon the signing of the Share Sale and Purchase Agreement in December 2020, with Deferred Consideration amounting to A\$7.6 million (€4.75 million), payable in three equal instalments of A\$2.5 million (€1.58 million). Altech has now received the first two instalments with the final instalment of A\$2.5 million (€1.58 million) due in December 2023.

Managing director, Iggy Tan welcomed the progress payment from AAM. *"The original objective of establishing AAM on the Frankfurt Stock Exchange in the first place was to attract investment from the European market and establish some local German ownership and presence in our projects. AAM has completed a very successful fundraising program which will support their 25% of the Silumina Anode and Cereenergy Battery projects", he said.*

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Authorised by: Iggy Tan (Managing Director)

Altech Batteries 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>

For more information, please contact:

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

CERENERGY® Batteries Project

Altech Batteries 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 Batteries 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 Anode™ 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 (Al_2O_3) 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.