



Altech Chemicals
Limited

ASX ANNOUNCEMENT AND MEDIA RELEASE

29 April 2015

ALTECH APPOINTS MELEWAR INTERGRATED ENGINEERING AS CONSTRUCTION PARTNER FOR HPA PROJECT

Highlights

- Memorandum of Understanding with Melewar Integrated Engineering Sdn Bhd
- Part of the diversified Melewar Industrial Group Berhad (MIG-Melewar)
- Construction services for buildings and steel works, civil works, roads and site infrastructure

Altech Chemicals Limited (Altech/the Company) (ASX: ATC) is pleased to announce that it has signed a Memorandum of Understanding (“MOU”) with Malaysian engineering and construction group Melewar Integrated Engineering Sdn Bhd (Melewar), appointing it as construction contractor for Altech’s proposed high purity alumina (HPA) processing plant in Johor Bahru, Malaysia.

Melewar is a leading multi-disciplinary engineering firm and offers one stop solutions to industrial planning, project engineering, development, construction and management. Melewar is part of the diversified Melewar Industrial Group Berhad, which is listed on “*Bursa Malaysia*” (Malaysian Securities Exchange), and is one of the largest downstream steel manufacturers in Malaysia.

The MOU provides for Melewar to supply construction services for buildings and steel works, civil works, roads and site infrastructure for the Company’s proposed HPA plant. Melewar operates various steel fabrication facilities in Malaysia, and is experienced at the efficient and cost effective pre-fabrication, then on-site assembly and erection of steel structures and equipment. Melewar will be working for the EPCM partner, M+W Group who were appointed on 10 March 2015.

Commenting on the appointment of Melewar by the Company, Altech’s Managing Director, Iggy Tan explained: *“Our strategy to appoint key high quality contractors for the HPA project continues. Specifically, Melewar have extensive construction experience in Malaysia. Melewar has the capability to deliver turnkey structural steel fabrication and erection for the HPA project at competitive pricing without compromising quality or time.”*



Melewar Construction Experience



Melewar Industrial Steel Fabrication

-End-

For more information, please contact:

Corporate

Iggy Tan
Managing Director
Altech Chemicals Limited
Tel: +61 8 9389 5557
Email: info@altechchemicals.com

Media Contact

Tony Dawe
Consultant
Professional Public Relations
Tel (office): +61 8 9388 0944
Email: tony.dawe@ppr.com.au

About Altech Chemicals (ASX: ATC)

Altech Chemicals Limited (Altech/the Company) is aiming to become one of the **world's leading suppliers of 99.99% (4N) high purity alumina (HPA)** (Al_2O_3). HPA is a high-value product because it is the major source material for scratch-resistant artificial sapphire glass. Sapphire glass is used to produce a range of high-performance electronic applications such as LEDs, semi-conductors, phosphor display screens, as well as new emerging products such as smartphones and tablet devices. The global HPA market is approximately 19,040tpa (2014) and is expected to at least double over the coming decade.

Current HPA producers use an expensive and highly processed feedstock material such as aluminium metal to produce HPA. Altech produces 4N HPA directly from an ore feedstock, aluminous clay, from its Meckering deposit in Western Australia. The Company is now advancing a Bankable Feasibility Study (BFS) to develop a full-scale **4,000tpa HPA production** facility. The Altech process employs conventional and proven "off-the-shelf" plant and technology to extract HPA from its **low-cost** and **low-impurity** aluminous clay feedstock, which results in **lower operating costs**.

Altech is a chemical processing group focused on creating a high-margin product to meet the growing global demand for the next generation of high-performance technologies.



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 our 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.