PRESS RELEASE

Project Announcement

AUMUND Fördertechnik eLCC Technology Selected for Holcim Calcined Clay Project in Greece

Rheinberg/Germany, November 2026 – The European Commission selected 77 out of more than 320 European net-zero technology projects to receive a total of €3.4 billion in funding under the Innovation Fund call.
An industrial, fully electrified calcined clay production line featuring AUMUND Fördertechnik eLCC technology is among the projects selected for funding.
The plant, with an annual production capacity of 150,000 tons of calcined clay, will be built at a Holcim facility in Greece.

The project has now entered the grant preparation phase with the European Commission, with the grant agreement expected to be signed in March 2027.
The project combines a high-temperature, electrified calcination process with AUMUND eLCC technology to produce low-carbon calcined clay. The process will be powered by a hybrid renewable energy system combining solar photovoltaic (PV) generation with a battery energy storage system (BESS).

Further details about the project and AUMUND's involvement will be announced at a later stage.



Picture 1: eLCC demonstration pilot plant at AUMUND Fördertechnik headquarters in Rheinberg, Germany

About the AUMUND eLCC technology:

AUMUND's electrified Linear Calcination Conveyor (eLCC) is a patented solution for the energy-efficient calcination of clay for low-carbon cement production. Based on AUMUND's proven pan conveyor technology, the fully enclosed and insulated system combines precise temperature control with a compact heating chamber to minimize heat losses and energy consumption. Its electric heating system can be powered entirely by renewable energy, enabling clay calcination with zero direct CO_2 emissions. The modular design also allows production capacity to be scaled to meet individual plant requirements. Please visit aumund.com for more information.

About the AUMUND Group:
Operating in over 150 countries worldwide, the AUMUND Group is a recognized expert in bulk material handling with more than 27,000 references. Its technically advanced, innovative solutions can be seamlessly integrated into virtually any customer or site-specific setup. AUMUND systems for the safe transport of hot, abrasive materials, optimized cooling processes, advanced storage and blending bed technology, as well as mobile loading and unloading systems, have made the Group a key player in demanding industries. At the same time, AUMUND companies are reliable partners for plant manufacturers and operators – whether for new builds, conversions, or modernization projects. Multiple production sites with engineering and R&D capabilities, strategically located warehouses, in-house spare parts production, international service companies, service centers, and numerous sales locations ensure maximum plant availability for customers worldwide – while supporting resource conservation.

Since 2023 the Aumund Foundation has been the new proprietor of the AUMUND Group with the aim of a long-term and sustainable company development.
Alongside reliable plant availability, customers can also count on the sustainability of solutions from AUMUND. Each Group company and each service provider offers ecological solutions, which are environmentally sound, and follow the principle of the circular economy.

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