

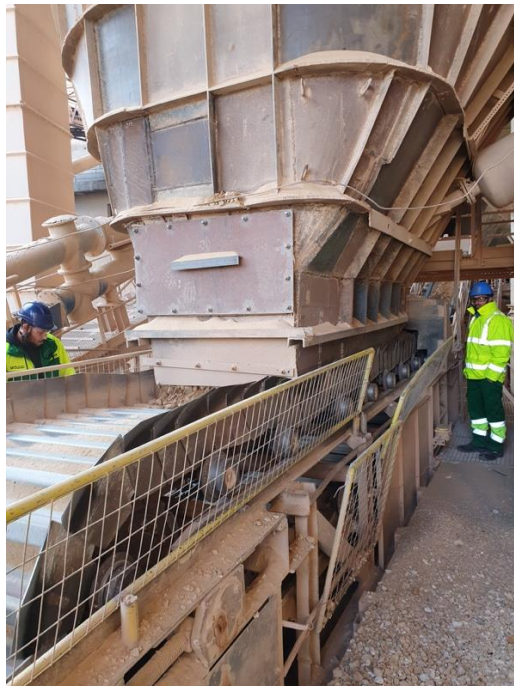


PRESS RELEASE

AUMUND supplies Conveying Solution for Bauxite

Rheinberg / Germany, April 2020

This summer AUMUND Fördertechnik GmbH will be supplying an AUMUND Arched Plate Conveyor to Mytilineos S.A. in Agios Nikolaos on the Gulf of Corinth in Greece. This is the location at which the Mytilineos metallurgy and technology group operates a plant which produces aluminium in a two-step process.



AUMUND Arched Plate Conveyor in Volos, Greece
(Reference plant, photo AUMUND)

After mining and processing the bauxite, Mytilineos produces alumina from the enriched ore, which forms the basis for the electrolytic production of metallic aluminium in Agios Nikolaos. The conveying process in the plant consists of discharging bauxite from a silo, and onward transportation to a rod mill by an AUMUND Arched Plate Conveyor type BPB 250-1200. This is a specialised requirement in terms of both the material and the application. In designing the Arched Plate Conveyor, AUMUND Fördertechnik had to consider among other



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things the specific material properties of bauxite, such as abrasiveness, dustiness, angle of repose and also the fact that it can sometimes be sticky.

A major advantage in winning the order was being able to arrange the customer's visit to a cement plant in Volos, where a similar AUMUND Arched Plate Conveyor is in operation.

About the AUMUND Group

The AUMUND Group is active worldwide. The conveying and storage specialists have special expertise at their disposal when dealing with bulk materials. With their high degree of individuality, both its technically sophisticated as well as innovative products have contributed to the AUMUND Group today being a market leader in many areas of conveying and storage technology. The manufacturing companies AUMUND Fördertechnik GmbH (Rheinberg, Germany), SCHADE Lagertechnik GmbH (Gelsenkirchen, Germany), SAMSON Materials Handling Ltd. (Ely, England), as well as AUMUND Group Field Service GmbH and AUMUND Logistic GmbH (Rheinberg, Germany) are consolidated under the umbrella of the AUMUND Group. The global conveying and storage technology business is spearheaded through a total of 19 locations in Asia, Europe, North and South America and a total of five warehouses in Germany, USA, Brazil, Hong Kong and Saudi Arabia.



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