



PRESSE RELEASE

## **AUMUND penetrates stronghold of Biomass Handling in Japan**

Hong Kong/China, July 2020

**Taiheiyo Cement Corporation, Japan's largest cement producer, fires its new power plant in Ofunato with both biomass and coal. Until now conveying of biomass in Japan has been dominated by domestic manufacturers, but the AUMUND Hong Kong team successfully convinced its customer of the merits of the conveying technology solutions offered by AUMUND for both of these types of fuel. An order from Taiheiyo Engineering Corporation for three AUMUND Bucket Elevators and an AUMUND Drag Chain Conveyor was the result.**



AUMUND Drag Chain Conveyor type LOUISE TKF for handling alternative fuels in Taiheiyo Cement's Ofunato Power Plant in Iwate Prefecture, Japan (© AUMUND)

The customer chose two identical AUMUND Bucket Elevators with Central Chain type BWZ and an AUMUND Drag Chain Conveyor type LOUISE TKF for its biomass conveying, all with capacities of up to 150 tph. The AUMUND machines transport palm kernel shells (PKS) and palm empty fruit bunches (EFB), which are used as alternative fuels in the Ofunato power plant.



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The conveying concept is designed so that the different materials are kept apart and enter the silo buffer tanks separately.

For coal handling Taiheiyō decided upon an AUMUND Bucket Elevator with Gravity Discharge type BWZ-S and a capacity of up to 35 tph.



The AUMUND Bucket Elevator with Gravity Discharge type BWZ-S has been in operation in the power plant at Ofunato since autumn 2019 (© AUMUND).

### **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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## **PRESSE RELEASE**

### **Contact Sales:**

**AUMUND Asia (H.K./China) Ltd**

[info@aumund-asia.com](mailto:info@aumund-asia.com)

[www.aumund.com](http://www.aumund.com)

### **Press office:**

**AUMUND Holding B.V.**

[marketing@aumund-holding.nl](mailto:marketing@aumund-holding.nl)

[www.aumund.com](http://www.aumund.com)