



CNERC field trip to Zhaoqing Asia Aluminum Factory Co., Ltd. and Headquarter of AluHouse

2018.07.30

CNERC held a field trip to Zhaoqing Asia Aluminum Factory Co., Ltd. and Headquarter of AluHouse on 30 July 2018.

Zhaoqing Asia Aluminum Factory Co., Ltd. is located in the Alcoa Industrial City of Dawang National High-tech Industrial Development Zone in Zhaoqing, with an annual production capacity of 400,000 metric tons. It is one of the largest aluminum profile manufacturers in Asia. Since its establishment in 1991, the company has been committed to the design and manufacture of high-precision aluminum extrusion profiles. Through years of unremitting efforts and persistence, its aluminum products have expanded from a single building door and window, curtain wall aluminum profiles to include Industrial profiles such as aerospace, rail transit, automobile manufacturing, electronics, communications technology, IT and other fields. AluHouse products is now all over the world, including a large number landmark buildings: Burj Khalifa Tower and Burj Al Arab Jumeirah in Dubai; Bird's Nest, Water Cube and National Theatre in China, etc.

AluHouse is a company that integrates architectural space design and mobile modular development. The architectural space design is based on the eco-environment, focusing on the development without destroying the environment. Aluhouse provides service for commercial real estate and tourism industry, and create new business opportunities for mobile commerce.

The CNERC visited the Alcoa Industrial City, the Aluminum Tour Experience Center in Zhaoqing, the aluminum mobile assembly workshop, aluminum-and-aluminum formwork workshop, aluminum welding workshop and testing center. During the field trip, the CNERC and the technical staff of AluHouse had extensive exchanges. The CNERC will further collaborate in research and development with Asia Aluminum Factory Co., Ltd. and AluHouse on modular construction and welding technology in the future.



Alcoa Industrial City



AluHouse





Alcoa Industrial City





The CNREC delegates visiting AluHouse for various workshops and demonstrations.

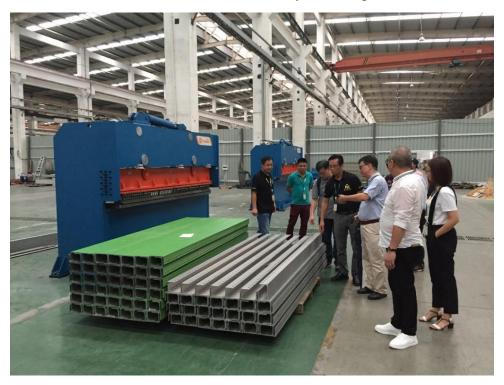


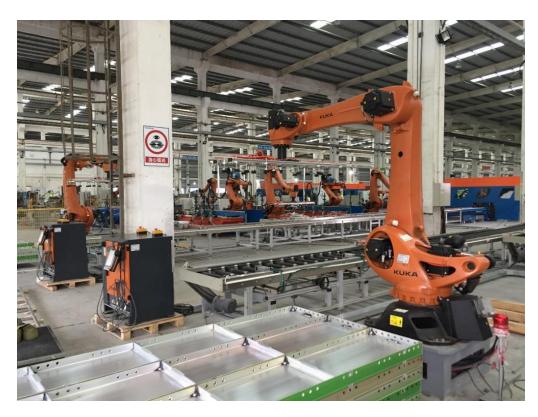
Aluminum mobile assembly workshop





luminum mobile assembly workshop





Aluminum welding workshop

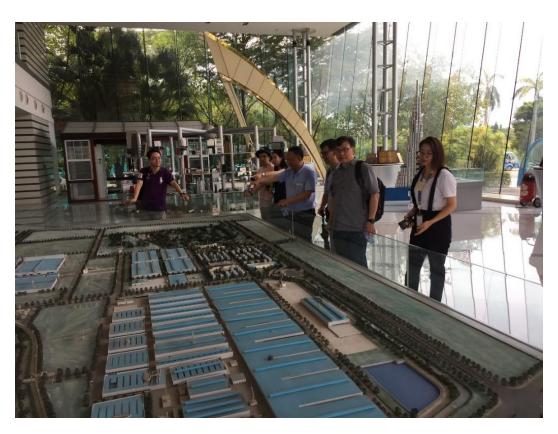




Aluminum-and-aluminum formwork workshop



Aluminum testing centre



AluHouse display centre





The CNREC delegates having technical exchange with AluHouse

