



## FACADE ACCESS SYSTEM FOR CoxGomyl

CITIC Tower, Beijing, China

### BACKGROUND

The CITIC Tower, also known as China Zun, is in the heart of Beijing 's brand new 30-hectare business district. With a height of 528 meters, it is the tallest building in Beijing, the fifth tallest in China and the ninth in the world 's top ten (\*December 31st, 2019). The CITIC Tower is also the new icon of Chinese capital. The concept and design of the CITIC Tower was planned by the architectural offices TFP Farrells and Kohn Pedersen Fox Associates. The skyscraper design was inspired by the shape of a Chinese ritual vessel - the "zun".

### CHALLENGE

GoxGomyl, one of the world's leading specialists for facade access solutions, required a reliable energy transmission application suitable for any environmental condition to be installed on their curved track.

### OUR SOLUTION

VAHLE China, a subsidiary of the VAHLE Group, designed and installed the complete power transmission system. The vCONDUCTOR KSLT 4/140 HS features a travel speed of 8 m/s, which is an ideal solution for this special type of application.

### ADDED VALUE FOR THE CUSTOMER

The customer benefits from a reliable conductor system offering high operational reserves, which is designed for extreme environmental conditions (temperatures well below freezing point).

### BRANCH



### CONDITIONS



### FACTS

**8 m/s**

**vCONDUCTOR KSLT 4**

**In Operation by:**

**5 °C up to - 30 °C  
degree Celsius**