



## CASE STUDY

### INDUSTRY: COMMERCIAL

**CUSTOMER:** Bank of China

**LOCATION:** Beijing, P.R. China

**BACKGROUND:** As the magnate of Banking Industry in China, Bank of China follows high standards in office building design. Its central air conditioning system, designed by overseas engineering firms, included a humidification system to provide protection for precision telecommunications equipment and valuable paper, while improving human comfort.

**SCOPE OF WORK:** Central steam supply is not available. In addition, the humidification system needs to be integrated into the overall BA system. After evaluation among international brands, Armstrong's series EHU-700 electrode-type humidifiers had been chosen to provide humidification for a total area of 60,000 – 70,000m<sup>2</sup>, covering the office building as well as the treasury.

**BENEFITS:** In the past five to six years, since Armstrong humidifiers got installed, almost no maintenance has been needed except the regular tank cleaning. The humidifiers perform reliably. The control system works well with the bank's overall BA system.



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