



## The Emirates Palace Conference Centre, Abu Dhabi, UAE

### Project Overview and Details

The Palace Conference Centre in Abu Dhabi, UAE, is the most luxurious and technologically advanced meeting facility in the region. The total meeting and conference space exceeds 7,000m<sup>2</sup> with a modern auditorium for 1,200 guests, a main ballroom that can accommodate up to 2,800 people and an extensive range of 48 meeting rooms including a Media Centre and Business Centre. In addition, six large terraces and a variety of pre-function areas provide many possibilities for breaks, cocktail receptions and banquets.

### Task

Design of a cooling system that can perform adequately in various meeting and conference spaces. High degree of comfort even when the outside temperature reaches 45°C.

### Solution

Frese Automatic Balancing Valves were selected to ensure the hydraulic balance of the cooling circuit and the perfect distribution of the chilled water everywhere in the Centre.

KNOWLEDGE

QUALITY

INNOVATION

MANUFACTURING  
EXCELLENCE

CUSTOMER  
FOCUS

**Frese**  
Energy-saving valves