

## RANGE OF SERVICES



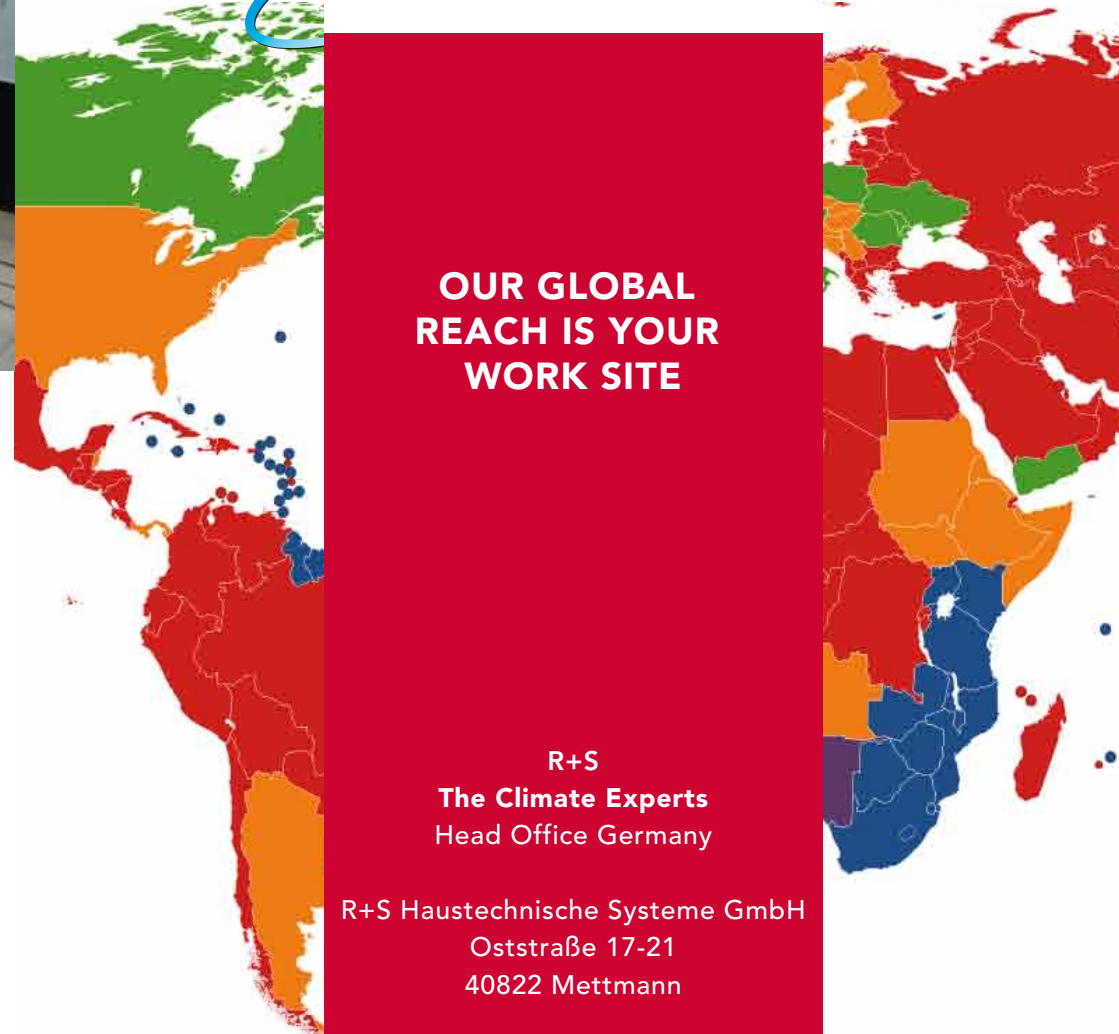
Shanghai China

## RANGE OF SERVICES OF THE R+S CLIMATE EXPERTS

- RENTAL AND INSTALLATION OF TURNKEY MECHANICAL SYSTEMS
- ENGINEERING WITH CAD DESIGN & PLANNING
- HIRE FLEET OF HVAC EQUIPMENT
- WORLD WIDE IMPLEMENTATION
- CERTIFIED TEAMS OF EXPERTS
- MULTISITE INSTALLS AT ONE LOCATION
- ON-SITE SERVICE & STAND-BY



## OUR GLOBAL REACH IS YOUR WORK SITE



R+S  
The Climate Experts  
Head Office Germany

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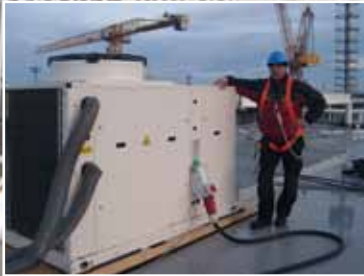
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- VENTILATION
- AIR-CONDITIONING
- HEATING
- FIRE PROTECTION
- SANITARY

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## REFERENCE PROJECT



Project: HVAC for temporary and fixed structures  
 Principal: Liebherr / Wirtgen / Doka / Wolff  
 Location: Munich, Germany  
 Particulars: Centralised air conditioning  
 Surface Area: 9.000 m<sup>2</sup>

### Technology used

Cooling: 760 KW capacity  
 Ventilation: 130.000 m<sup>3</sup>/h  
 100 x 1.000 m<sup>3</sup>/h air handling units  
 10 x 2.000 - 20.000 m<sup>3</sup>/h air handling units  
 Installation: 90 days  
 Supply: 5 structures on site



## OUR PHILOSOPHY!

Competence in heating, air-conditioning, ventilation technology

Design, install, repair, 24/7 on-site stand-by, to ensure the optimization and integration of all mechanical building systems

## YOUR SUCCESS!

R+S track record speaks for itself:

**1.200 INSTALLATIONS**

**72.000 MW TOTAL CAPACITY**

**16.800.000 m<sup>3</sup>/h AIR VOLUME**

## REFERENCE PROJECT



Project: Design & Install of mechanical system for temporary structure  
 Principal: Audi AG  
 Location: Frankfurt, Germany  
 Particulars: Centralized refrigeration & air conditioning system inclusive ventilation extract  
 Surface Area: 70.000 m<sup>2</sup>

### Technology used

Cooling: 2.200 KW capacity  
 3 x 550 KW chillers x 4 x 150 heat pumps  
 Ventilation : 400.000 m<sup>3</sup>/h capacity  
 14 air handling units  
 19 air exhaust units  
 4.000 meters of ducting  
 Installation: 42 days