

# It's all about performance

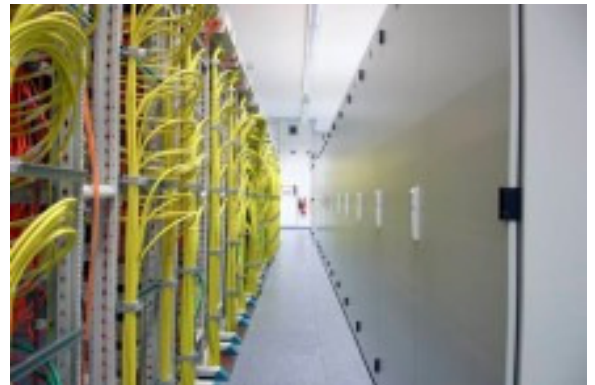
## The Commerzbank's Modern Data Centre

The Commerzbank is the third-largest private bank in Germany and is one of the major European banks. Banks in particular, with their large amounts of sensitive data, rely on a high level of security and availability. For several years, Rittal has been the qualified partner providing permanent and reliable data transfers. The financial giant is constantly acquiring Rittal technology for its sensitive Computer Centre.

The Commerzbank Service Centre in Frankfurt shows what modern rack technology can do in the banking sector. In the Commerzbank Service Centre alone there are over 700 Rittal TS 8 server racks.

Right from the start, the financial services provider emphasised ease of expandability, with the result that the number of racks there is still increasing constantly, even today.

Investment security and load-bearing capacity were also important aspects: the Rittal racks allow the installation of servers from a wide variety of manufacturers. With up to one ton of load-bearing capacity, a very high packaging density is achieved so that the enclosures operate at maximum capacity. The heat generated is removed by cooling the room.



A number of customisations were necessary to meet the requirements, for example to the cable retainer rings, top covers, horizontal rail attachments and the component shelves.

**Components:** PS enclosures, TS 8 server racks, Data Racks

**Would you like to find out more about this project?**

**RimatriX5 Solution Center:**

**Hotline:** +49 (0)2772 505-1800  
**e-mail:** [rimatriX5@rittal.de](mailto:rimatriX5@rittal.de)