

PROJECT INFORMATION



Stadtwerkszentrale München - Cooling

Building contract:	Planning the technical equipment and construction supervision. The cooling load is generated as from an outer temperature of approx. 10°C with two absorption refrigeration facilities, each with a cooling capacity of 650 kW. In the case of lower outer temperatures, the system is operated in free cooling. The waste heat is discharged with hybrid re-cooling plants. An electrical screw compressor with a cooling capacity of 1.2 MW cooling capacity functions as peak and reserve generator.
Client:	Stadtwerke München GmbH
Total investment:	1,8 Mio. EUR technical equipment
Planning/implementation:	1997 - 2003