You can count on us!

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Leibniz Supercomputing Centre (Leibniz-Rechenzentrum, LRZ) of the Bavarian Academy of Sciences and Humanities is the IT service provider for all Munich universities as well as a growing number of research organisations throughout Bavaria. In addition to this regional focus, LRZ also plays an important role as one of the members of the Gauss Centre for Supercomputing (GCS), delivering top-tier HPC services on the national and European level.

LRZ was founded in 1962. Its facilities are located on the Research Campus in Garching.

LRZ supports ground-breaking research and education throughout a wide range of scientific disciplines by offering highly available, secure and energy-efficient services based on cutting-edge IT technology. Today it is one of the foremost European computing centres in the area of scientific research by academic communities.

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LRZ as IT Service Provider

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Consulting and Support

LRZ offers a wide range of services and services and close cooperation for LRZ of its clients.

Centralized IT Systems at LRZ

LRZ offers services for which local oper-ation would be technically infeasible or economically un-efficient. In addition to multiple servers for email, web, or name and directory services, for instance, LRZ also offers services and close cooperation for LRZ of its clients.

LRZ as Supercomputing Centre

The LRZ has been building and running the world’s highest-performance supercomputers for more than 25 years. The current supercomputer at SuperMUC-NG is one of the world’s most powerful computers. It is built using some of the world’s most advanced technologies and is a key part of the German supercomputing infrastructure. The LRZ also supports scientific efforts in the field of computational science and is a key partner in the German Center for Supercomputing (GCS). The LRZ operates a wide range of high-performance computing resources, including supercomputers, high-speed networks, and a wide range of software tools and services. The LRZ is committed to providing a first-class environment for scientific research, with a focus on high-performance computing and data analysis.

Energy-Efficient Operations – Green IT

LRZ operates a comprehensive energy management system, including renewable energy sources. 100% of the electricity it uses comes from renewable energy sources. The LRZ has implemented a number of energy-efficient initiatives, including the deployment of an efficient cooling system and the use of energy-efficient lighting. By connecting research and development science. By connecting research and development

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