

anterio operates High Performance Computing Clusters, High Availability Clusters and Load Balancing Clusters either remote or on-site for our customers.

Our services are based on many years of experience in implementing different types of clusters:

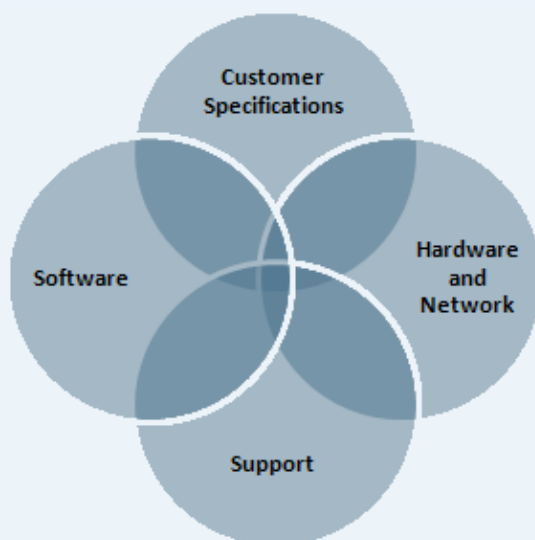
- HPC cluster: For scientific tasks
- HA cluster: For mission critical applications
- LB cluster: For load distribution of services
- Combinations of these types

For our customers we offer a tailor-made solution including:

- Requirement analysis
- Network and system planning
- Hardware offer
- Integration on site
- Operation of the final system



anterio brings everything together:



While operating a cluster system for the customer we will also provide:

- User support
- System management support
- Accounting services on HPC systems



Clustering concepts

Planning and integration

A cluster integration project is separated into various phases. Unlike to other competitors we don't make use of different teams in different phases.

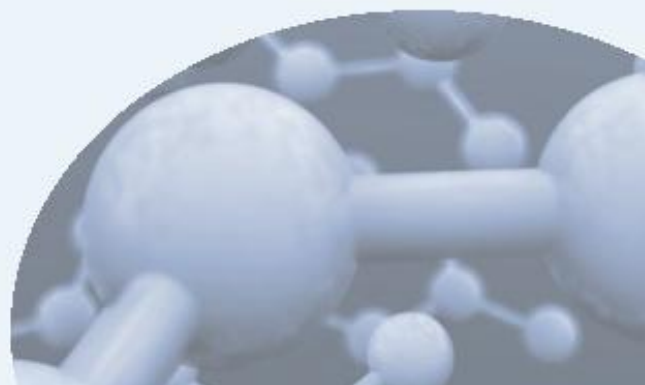
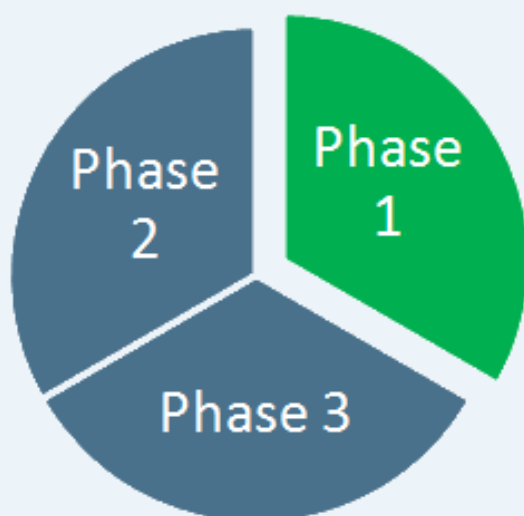
In each phase a customer will have direct contact to the system engineers who will plan, implement and support the system.

Our goal is to deliver a maximum of quality and expertise at any phase of the project.



anterio also offers its services in a modular way. Let's presume the customer has already everything regarding manpower and installation knowledge. The customer has everything from phase 2 to phase 3, but the functional department and the IT department are still discussing which architecture and network should be implemented to run certain software types properly.

The customer simply receives phase 1 from us, we will deliver a well founded planning on the different topics based on the customer's specifications and our expertise.



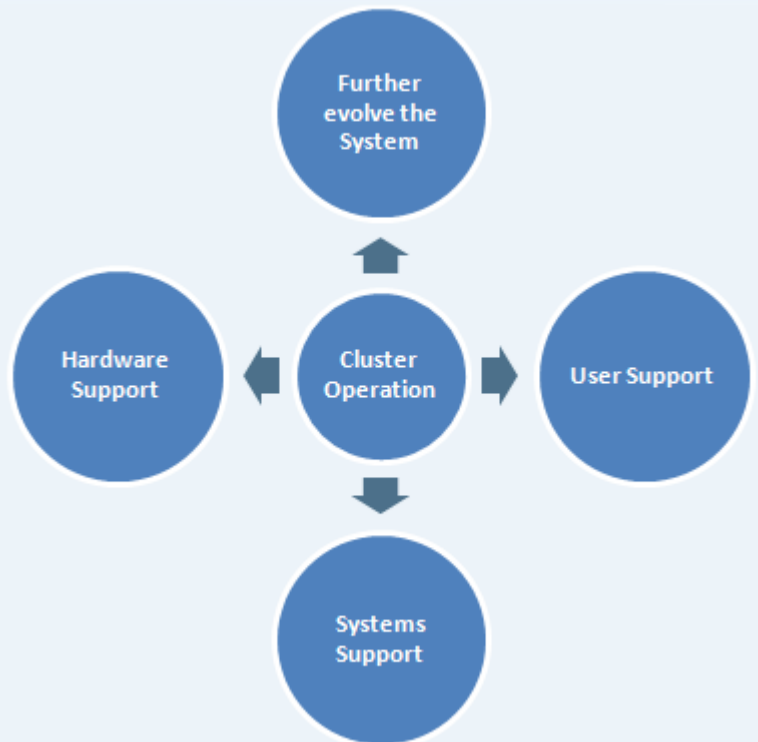
Clustering concepts

Support

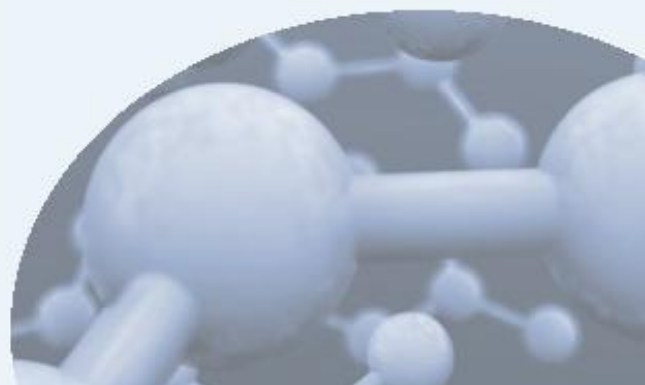
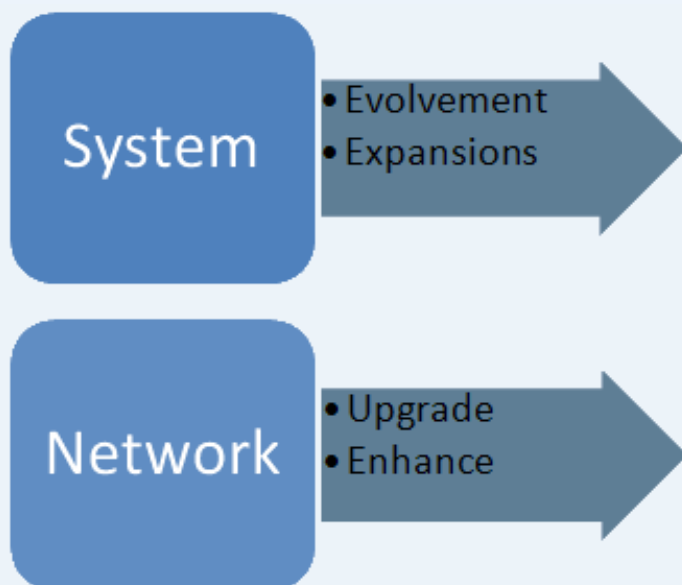
System support is more than only keeping the systems operational, our cluster support includes a lot more than that.

While operating a cluster for the customer we

- Provide the user support
- Provide the administrative support
- Provide hardware support
- Provide the systems support
- Present next steps to a further development of the system based on the specific needs



If a cluster at a customer's site is operational and needs additional development in terms of hardware network or other topics anterior will provide this expertise.




Clustering concepts

Contact Information

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