

Proof of Concept HPC@AZURE

We make it possible



High Performance Computing in the cloud is a complex issue. Conducting a proof of concept gives you any opportunity to cope with challenges as shorter time-to-market. Gain flexibility and scalability for your project work with HPC@Azure now.

What is HPC@AZURE?

HPC@AZURE combines HPC-optimized Azure with a scalable architecture and more than 20 years' experience in CAE application management. Realize any computational engineering need in a worldwide trusted cloud environment. It increases productivity and enables quick results.



Why customers value this Proof of Concept

- Little invest to explore the potential of HPC@AZURE
- take the first steps to a scalable compute cluster without limits
- experts in cloud and engineering technology adjust the HPC concept to your needs
- proven HPC experts deliver a valuable basis for decision-making

Easy deployment

- Proven experts provide a ready-to-use turnkey solution based on best-practice deployment strategies
- Try out flexible configuration options – create a HPC cluster unique to your requirements

Proof of success

- Technical and organizational requirements checked and covered
- Possible challenges and risks already covered in the PoC

Better Processes and improved workloads

- Check compatibility of technology to your CAE landscape
- Final tests and benchmarks to on-premise architecture prove operability
- Immediate switch from POC to production in no time

Effective time and cost control

Successful migration

High degree of standardization

"HPC in the cloud gave us the possibility to cope with the high number of software and product testing requirements – without invest in a large data center infrastructure."

(Quote by international automotive OEM)