

pluscloud open

The data sovereign open source cloud



Digitalization and data sovereignty with pluscloud open

pluscloud open is entirely based on open source technologies and relies on flexible self-service provisioning of IT resources via API. Thus you can on one hand access powerful cloud resources for your digital projects. On the other hand you are neither locked into a proprietary technology nor tied to a single provider because pluscloud open is based on the Sovereign Cloud Stack (SCS) project, which provides a technical basis for the European cloud project Gaia-X. Use pluscloud open for cloud-native and container workloads, scale-out applications or dynamic web services such as Hadoop, Spark or Elastic. In GDPR-compliant cloud locations in Germany, you retain control of your data and applications at all times and keep the ability to innovate securely.

YOUR BENEFITS AT A GLANCE:

- Independence from proprietary technology
- Data security according to the highest standards of the GDPR
- Transparency and traceability through open source, audit-ready
- Complete portability and federability
- Cross-cloud / federated identity management
- Support for all future Gaia-X services
- High sustainability due to large ecosystem (IaaS/PaaS/SaaS)



Gaia-X and SCS: paving the technological way for a sovereign digital future

The European cloud project Gaia-X aims to secure Europe's independence and innovative capacity by means of digital sovereignty. plusseryer is involved here as a founding member and is one of the driving forces behind the Sovereign Cloud Stack (SCS) project. The SCS is an open source code alternative to proprietary cloud technology. Only open source guarantees interoperability, transparency and independence from third-party rights and thus from economic or political influence.



How pluscloud open supports your digitalization

Today, the cloud is considered indispensable when it comes to the digitalization of corporate IT and processes. In view of increasing market and customer requirements, flexible solutions are in demand. However, the focus is also on security and compliance. With resources from pluscloud open, you can meet all these requirements.

