The SINA Cloud ensures digital sovereignty with simple operation within your data center. It facilitates the shared use and administration of resources, suitable for complex infrastructures, while consistently adhering to compliance requirements. This enables industries and institutions previously hindered by strict security requirements to adopt cloud computing.

Operational Excellence
The SINA Cloud supports autonomous on-premise operation, ensuring that data remains within the data center. It facilitates secure provision of cloud resources for "Infrastructure as a Service" (IaaS) offerings, supporting Open-Stack and cloud-native services. Infrastructure-as-code enhances life cycle management.

Key Advantages
- VSA compliance for GEHEIM*
- VSA conformity for VS-NfD*
- Self-sufficient on-premise operation
- Streamlined life cycle management
- Automated life-cycle management
- Storage encryption
- Network encryption
- VPN connection with SINA L3 Box
- Hardening of the infrastructure
- Standardized operating concepts
- Available as a turn-key solution upon request
- Multi-client capability
- Resource efficiency

*aspired (Previous version has release recommendation for SECRET)