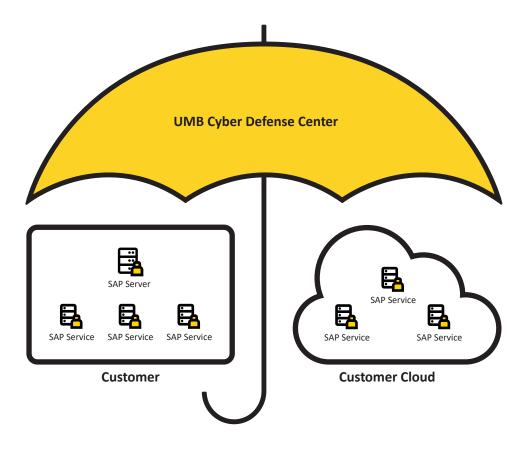


# SAP Security as a Service: Because Your Possibly Most Important Application Deserves Special Protection.

What would be the impact on your business if SAP were to fail, for example due to a ransomware attack? You may not even want to imagine it. SAP deserves special protection and must be directly integrated into your cyber security disposition.

SAP security as a service from UMB monitors your SAP systems 24/7. In addition, we continuously analyze and provide concrete recommendations on how to deal with detected threats. With UMB your SAP will be protected all around.



## Works for any SAP - on premises or in the cloud of your choice.

SAP systems look different for every customer. SAP as a service from UMB is flexible enough to provide superior security for your specific SAP system by installing agents on the respective SAP servers and services. These agents are small software packages that collect the necessary log information and transmit it in a well-secured manner to the UMB Cyber Defense Center.

This transmitted raw information is machine correlated and checked for criticality. Our security analysts will analyze the information and provide recommendations for action. This allows you to detect threats at an early stage and have enough time to avert damage.

### Leading edge technology by Avantra

Avantra represents the core technology to proactively detect SAP-specific alerts and behaviors at an early stage and enrich them with a criticality. Logged messages are analyzed by the Cyber Defense Center and enriched with a concrete recommendation for action.

With SAP security as a service and Avantra, your SAP system can

- be monitored in real time ( to detect potential security incidents and unauthorized access rights)
- be audited for compliance with industry standards and regulations such as DSGVO or health insurance portability and accountability (HIPAA)
- be scanned for vulnerabilities
- be patched automatically, ensuring that security patches are always installed in a timely manner.

#### Service components:

- 24/7 threat monitoring
- 24/7 threat analysis & classification of application log files
- Recommendation of action for all critical incidents
- 24/7 hotline for contacting the Cyber Defense Center
- Monthly service report

#### **Your advantages**

- Improved cyber resilience Integration of the SAP system with the UMB Cyber Defense platform will increase your security and detect vulnerabilities and threats within the SAP application faster
- Audit log information from SAP systems will be activated, processed, and interpreted for behavioral patterns
- Delivery model independent protection SAP security as a service is compatible with OnPrem installations and also with cloud solutions (Rise, public cloud provider, UMB cloud, etc.)
- 24/7 modular and on-demand security service modularity allows security services to be optimized and supplemented without interfaces and beyond SAP - both technically and financially

### Does this sound interesting? Contact us!

We will be happy to answer your questions regarding SAP security as a service and more.

Contact

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