

Skillplan GmbH



ISOLATION OF LEGACY SYSTEMS WITH SPSA

Executive Summary

Skillplan Secure Access enables controlled and secure isolation of legacy systems that must continue to operate.

The Zero Trust architecture ensures that only authorized users and applications are granted access, while all other connections are blocked or monitored.

Challenge:

Legacy systems that can no longer be patched are a prime target for cyberattacks. Unresolved security vulnerabilities act as a catalyst for attacks and expose companies to high risks.

Solution:

Skillplan Secure Access (SPSA) provides a centralized security solution for legacy systems through isolation and microsegmentation.

SPSA prevents direct network connections to vulnerable systems, significantly minimizing the attack surface while enabling secure, efficient administrative access.



Appliance

Available as a hardware appliance or VM for Hyper-V or ESX.

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Multi-factor authentication (MFA)

MFA for local appliance users or with Active Directory integration to increase NIS2 compliance.



Fine control of data flow

- Rule-based filtering of incoming and outgoing connections.
- Restricting data traffic to authorized applications and users.
- Complete logging of all interactions with the legacy system.

Measurable results

- Secure continuation of critical legacy systems despite missing security updates.
- Transparent control over all access and data flows.

Cost savings

- No hasty replacement of old systems required.
- Reducing the risks and costs associated with potential cyberattacks.

Risk minimization

- Elimination of direct network connections to legacy systems.
- Protection against malware and ransomware through isolated access mechanisms.







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