



SOLUTION BRIEF

THE FUTURE OF SAP SECURITY

Focus on your business while knowing that your mission-critical data is safe and secure. With a proactive, predictive approach, Security Hub for SAP helps ensure compliance and data security – whether you store it on-premise or in the Cloud.

Your SAP systems are the **beating heart** of your organization. And as such, their protection is crucial. Our end-to-end solution for all aspects of SAP security and compliance ensures maximum protection and continuous compliance. Your organization's needs are unique, so our solution is adaptable to reflect that. Our **threat detection engine** scans more logs than ever, giving you greater protection, and our **Security Experts** triage the findings and work with you when there is a security issue.

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Security Hub for SAP is your new secret weapon for simplified, automated, transparent SAP security

THE PROBLEM

Your digital ecosystem is **rapidly evolving**. The expansion is broadening your **attack surface** and creating opportunities for cyber criminals, who are also quietly evolving. In-house cyber security teams have their hands full with collecting, triaging and investigating alerts as they are happening, and **finding skilled staff is a struggle**. Meanwhile, the door is being left open for adversaries who are creating new techniques to **launch attacks** on organizations' on-premise and cloud infrastructures. Periodic security audits are no longer sufficient.

Staying one step ahead is paramount

THE SOLUTION

The constantly evolving landscape of your SAP systems requires **constant monitoring to defend your organization** from malicious activity. Security Hub for SAP allows **real-time threat detection** of your SAP systems. We have come up with a solution to offer you adaptable, automated **24/7/365 monitoring** of your systems, which is run under the watchful eye of our SAP security experts; making your **security posture stronger** and more attack resistant than ever.

Your outcomes with the Security Hub Solution



Centralized, transparent SAP Security

Increased efficiency, better control, understanding and peace of mind having full visibility with one solution.



24/7/365

Security monitoring and threat detection

Continuous security monitoring and threat detection tailored to meet your organization's needs.



Predictable monthly cost

The cost of your subscription is fixed, transparent and includes consultancy, so there are no nasty surprises.



Increased transparency and understanding

We shine a light on all facets of your SAP security with our customer portal, detailed monthly reports & Knowledge Base.



Reduced Risk and Increased Compliance

Detailed insight into risk drivers and how to improve your SAP cyber-resilience. Our solution detects and prioritizes SAP® security risks in minutes - not months.



Expert support

Whether it's inclusive consultancy, monthly Patch Day calls, or liaising with your team, your dedicated Security Officer is with you every step of the way.



Expedited, customized installation

We help you to use our platform in a way that fits you best in the shortest time possible. Unlike other solutions, Security Hub for SAP can be up and running within hours, instead of months.



Continuous scanning and threat detection

We continuously scan and monitor your SAP systems for any threats or compliance issues. Our engineers work round the clock to make new threat detection rules for maximum cyber resilience.



Extensive SAP security controls framework

Our threat detection controls are mapped with hundreds of international and regional or recognized industry standards like CIS Benchmarks and key compliance frameworks such as ISO27001, PCI-DSS, GDPR, NIST, SOC2 and many more. We update our rules as and when the standards evolve/change.



Lightweight cloud-native solution

Our lightweight connector is powered by the cloud-native Microsoft Azure Continuous SAP Threat Monitoring solution. It requires minimal hardware unlike most other enterprise threat detection solutions.



Monthly reports

A complete breakdown of all our analyses over the month: weaknesses, vulnerabilities, security scores per system, and SAP Security risk management. We synthesize everything into one report with actionable insights.



Scalable architecture

A scalable platform that grows with you as your needs change, easily and seamlessly adding powerful functionality, coverage and users.



360° support

Whether for inclusive consultancy, support, or peer group Patch Day calls, we are here. You can relax in the knowledge that our experts are always on hand for all issues, big and small.



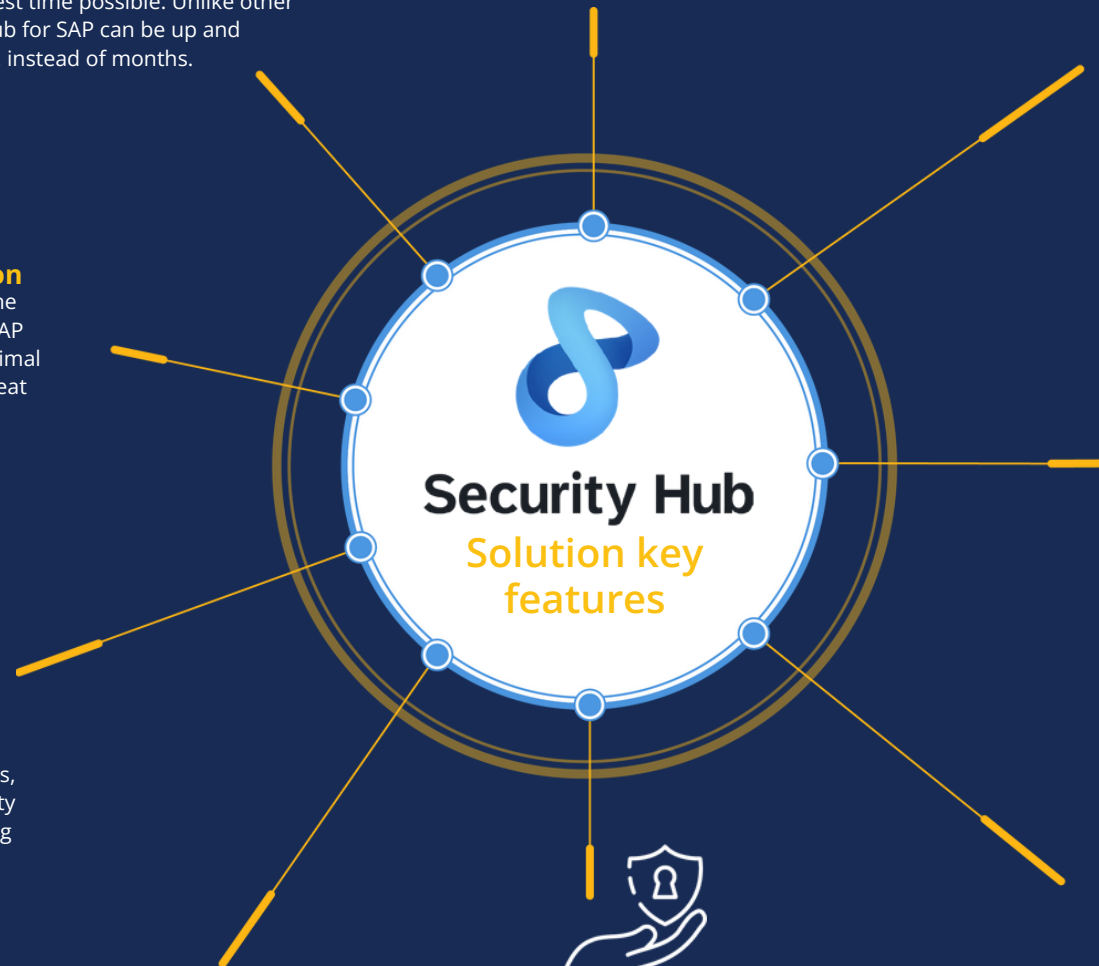
Cost control

Our predictable monthly subscription costs based on number of servers connected and users will keep you on budget, plus there are no upfront fees. Our pricing is fully transparent so there are no surprises.



Filtered log collection

We collect all relevant logs automatically and ingest them along with SAP system configuration data. Based on decades of experience, we know exactly which SAP logs are security-relevant, both the obvious and the not-so-obvious.



SECURITY HUB FOR SAP SOLUTIONS

Protect your SAP ecosystem 24/7 in realtime with budget-friendly, predictable cost



Log Everything



Detect & Digest



100% Visibility

SAP S/4HANA
Cloud, Private
Edition

SAP S/4HANA
Cloud, Public
Cloud Edition

SAP S/4HANA
on-premise

SAP BTP

SAP Analytics
Cloud

SAP Web
Dispatcher

SAP CIS

SAP Cloud
Connector

OS Syslog

SAP HANA DB



Collect



Normalize



Parse



Validate



Correlate



Anomaly



Parse



User
Behaviour



Insight

Suspicious User
Behaviour

API & RFC
Security

Data
Exfiltration

Non-
Compliance

Authorizations

Misconfiguration

HANA Security

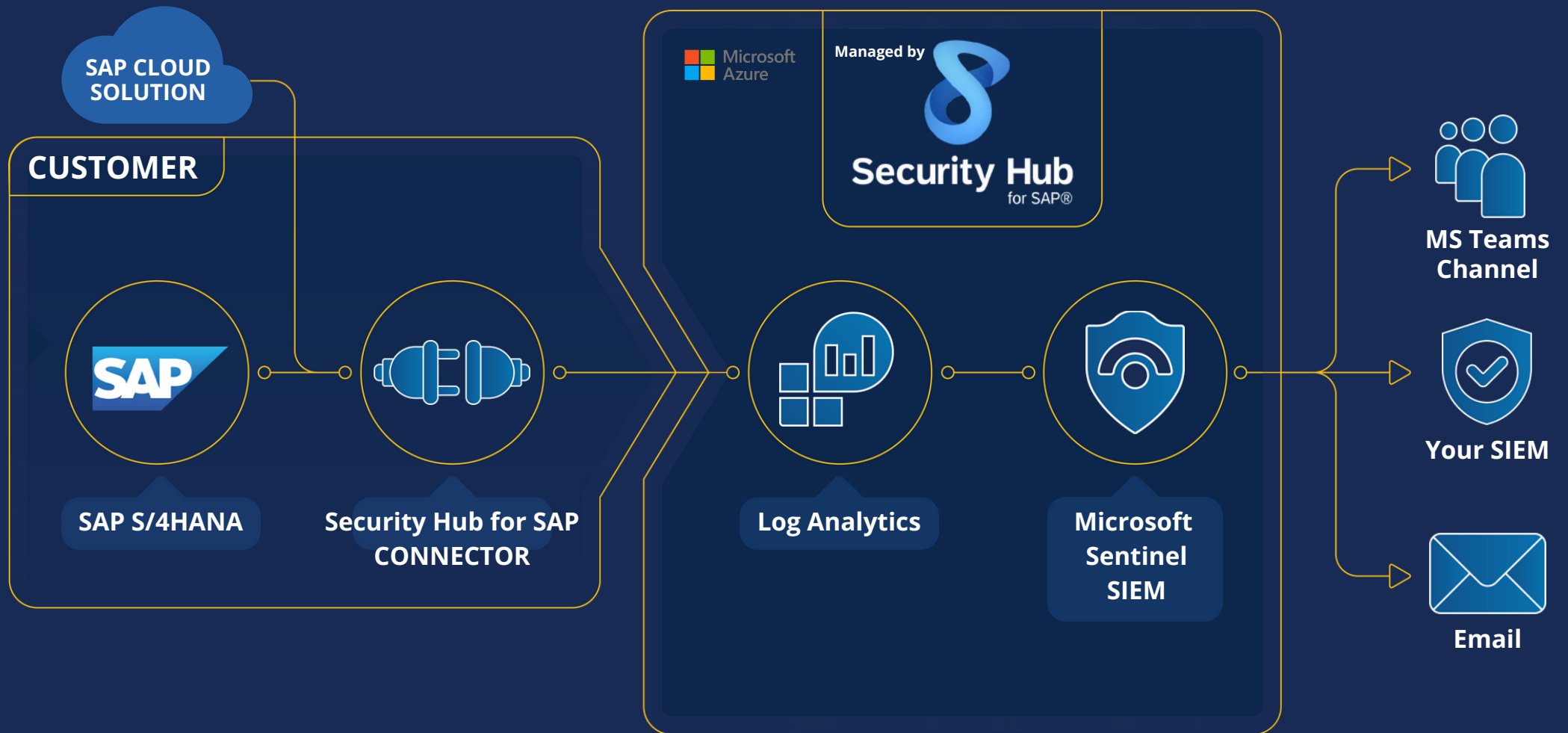
SAP SaaS Security

Secure,
Cloud-native
SIEM

Microsoft Azure

SAP SIEM SOLUTION ARCHITECTURE

Simple, lightweight architecture



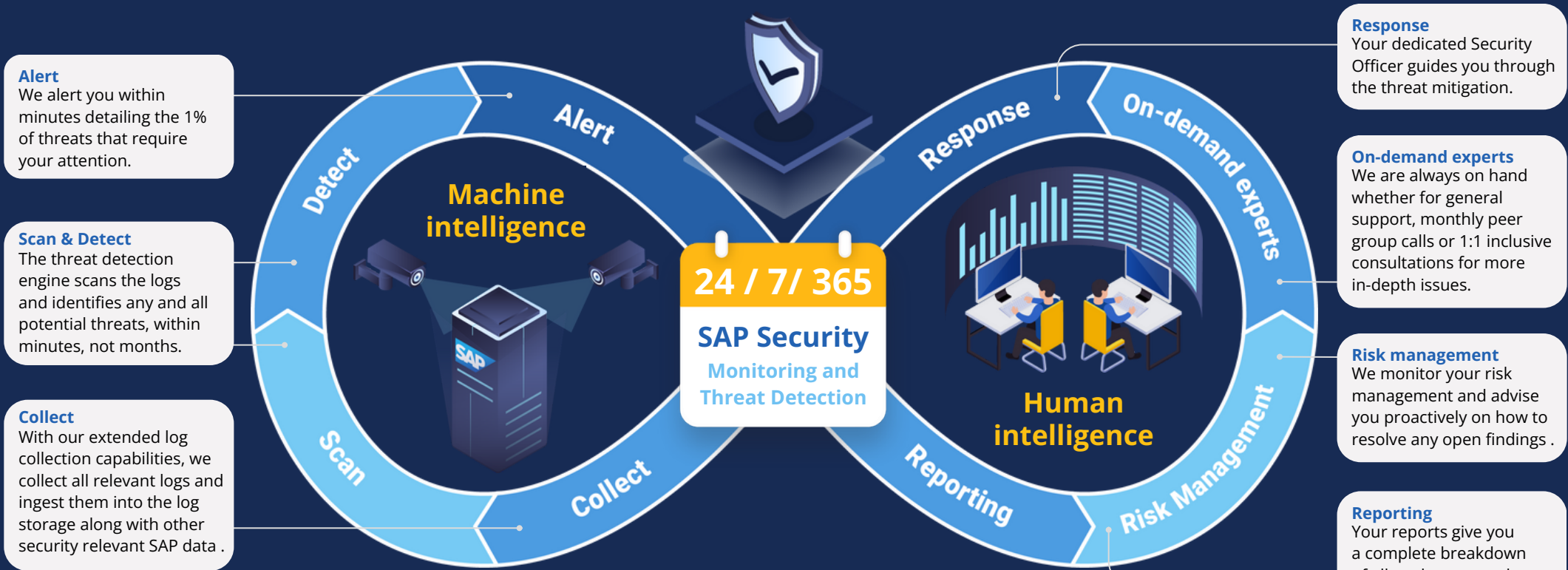
SAP Certified

Integration with RISE with SAP S/4HANA Cloud

Security Hub

How it works?

Security Hub works holistically using a combination of **machine and human intelligence** to cover all of your attack vectors, so nothing slips through the net. The data is analyzed in near **real time and monitored** for multiple things: configuration controls, compliance and user behaviour from more than 14 different SAP logs.



Alert
We alert you within minutes detailing the 1% of threats that require your attention.

Scan & Detect
The threat detection engine scans the logs and identifies any and all potential threats, within minutes, not months.

Collect
With our extended log collection capabilities, we collect all relevant logs and ingest them into the log storage along with other security relevant SAP data.

Response
Your dedicated Security Officer guides you through the threat mitigation.

On-demand experts
We are always on hand whether for general support, monthly peer group calls or 1:1 inclusive consultations for more in-depth issues.

Risk management
We monitor your risk management and advise you proactively on how to resolve any open findings.

Reporting
Your reports give you a complete breakdown of all analyses over the month: weaknesses, vulnerabilities, security scores per system, and SAP Security risk management.

SAP security content automation
Your logs are safely secured with us after analysis. If forensics is ever needed, rest assured we can make relevant logs available.

Integrations
Whether you're using Teams, Jira or prefer Emails, we can integrate with your systems for seamless usability of our platform.

Monthly peer group calls
Every Patch Day we have a peer group support call to guide you through the patching process and support you with any questions or concerns.

Threat intelligence
Our threat detection patterns are mapped with hundreds of regional or recognized industry standards. We update our rules as and when the standards change.

Knowledge Database
SAP security is a complex topic so we have built a database with the answers to the most common questions and concerns.

Guidelines and procedures
We provide step-by-step guidelines to help you optimize your threat detection processes in the long term.

Want to learn more? Visit us at :

www.securityhub.ch

Ready to get started? Arrange a personalized demo:

demo.securityhub.ch