



CORISECIO - Portal Security (WAF)

One-Stop Portal Security for Enterprises

Questions regarding the security of the systems are inevitable when using portals and a complete security concept is required. Officers have to deal with questions regarding access and transfer security as well as with intrusion detection, appropriate virus protection and Single-Sign-On Services.

THE SOLUTION

CORISECIO - Portal Security offers an extensive and certified solution for SAP portals with the flexible integration of a multitude of security modules (WAF, Anti Virus, SSO etc.). Based on the CORISECIO securityRunTime the solution also protects SOA infrastructures. The CORISECIO solution integrates the powerful Deny All Web Application Firewall (WAF) into the SAP Portal and protects web applications against any attacks. Threat scenarios from Brute Force, Cross-Site-Scripting via session manipulation up to entry of invalid parameters are reliably prevented with high performing real-time scanning technology. For the user all scans are carried out completely transparent and without workflow modifications. Existing applications does not have to be changed.

SOA & WEB SERVICES

As leading manufacturer of SOA Security Products CORISECIO offers WAF to protect Web Services on basis of Deny All products. Company or domain wide WAF filter mechanisms may be offered as Security Services. Another feature of the integrated solution is the protection of Web Services. Contrary to conventional Web Application Firewalls even encrypted Web Service Requests may be scanned reliably. Companies receive a cost effective and scalable solution for the protection of portals and SOA services.

SAP CERTIFICATION

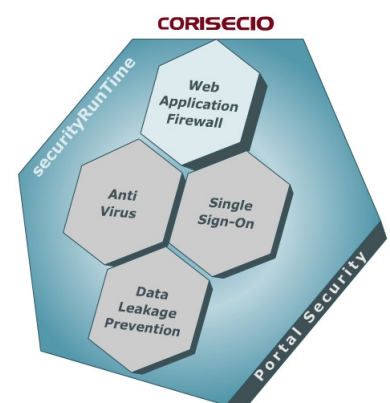
The solution package CORISECIO - Portal Security Web Application Filter is "powered by SAP NetWeaver" certified. This guarantees the seamless integration into the SAP NetWeaver Portal as well as the integration into the SAP Application Server WebAS. For SOA environments customers receive future proofness even for SAP NetWeaver applications yet to come. Nevertheless the CORISECIO solution is not a mere SAP solution but also secures the portals and applications of other manufacturers as efficiently and reliably.

FACTS

- Protection against any web attacks
- DoS, Cross-Site-Scripting, SQL-Injections
- Integration of existing WAF solutions
- Scanning of encrypted Web Services
- WAF as (SOA) Security Service

BENEFITS

- High security for portal applications and other applications
- Low administration and configuration needs
- Low migration and license costs
- Future proofness
- Decreasing costs for maintenance and service
- High scalability



The CORISECIO securityRunTime is based on Java/Eclipse technology, supports leading application server and portal applications.

INSTALLATION & ADMINISTRATION

Installation is completed within a few minutes and is supported by an intuitive user interface. The standard edition is implemented and configured in just a few steps. Portal Security is installed and ready for use with minimum effort by the SAP administrators optionally via step-by-step wizards or via the SAP standard procedure. The enterprise version offers varied administration and configuration options and is integrated seamlessly into existing Enterprise Security solutions.

PERFORMANCE

The CORISECIO securityRunTime runs completely scalable. As a module on the application server the proxy connector will become completely scalable, an existing load balancer will be used automatically. The CPU-intensive scan-process runs on a separate machine and is easily scalable with additional CPU power. So applications are not affected in their performance.

TOTAL PROTECTION

CORISECIO - Portal Security provides a complete security solution for protection of portals. Data exchange is scanned real time and filters e. g. AntiVirus Filters, fend off all threats before they even reach the portal or the application. Additionally CORISECIO offers a Single-Sign On, by which accesses to portal and backend applications on user basis may be securely and easily processed. All CORISECIO - Portal Security components are SAP certified and therefore offer the broadest possible protection for portals – powered by SAP NetWeaver.

KEY FEATURES

- Web Application Firewall functionality for portals and SOA
- Integration of Deny All rWeb Web Application Firewall
- Web Service/SOAP/XML support
- Configurable thread notification
- Administration via SAP Portal Integration *
- Configuration via 6-Step wizard *
- Central CORISECIO Security Administration **
- Operation as Security Service possible **

* only standard versions
** only enterprise version

PLATFORMS

- SAP NetWeaver „powered by SAP NetWeaver“ certified mit Deny All rWeb
- IBM Websphere
- Microsoft
- BEA
- Oracle

SAP® Certified
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