



CORISECIO - Portal Security (AV)

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 provides an overall and certified solution for SAP portals with flexible integration of a multitude of security modules (WAF, Anti Virus, SSO etc.). Based on the CORISECIO securityRunTime not only portals but also SOA infrastructures are protected. CORISECIO allows overall protection of SAP applications and Web Services against any malware attacks by integrating exiting Anti Virus products. To best possible meet the different company requirements CORISECIO offers different operational modes of the solution.

MODES & SCENARIOS

The Transparent Streaming Mode filters the complete data stream in front of portals of any manufacturers. Besides the On-Demand Mode, a high performance implementation, CORISECIO provides easy embedding via the SAP standard interface VSI (Virus Scan Interface) with the Application Mode

SOA & WEB SERVICES

The use of modern portal technologies for many companies is a first step towards Service Oriented Architecture (SOA) and therewith towards the use of Web Services. CORISECIO as leading manufacturer of SOA Security Products offers a complete solution to protect Web Services and SOA infrastructures against malware. Company wide or within domains Security Services may be provided as solution for Anti Virus protection. Companies receive a cost effective and scalable solution for protection of portals and SOA Services.

SAP CERTIFICATION

The solution package CORISECIO - Portal Security and Sophos Anti Virus 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. With this customers receive future proofness for future SAP NetWeaver applications.

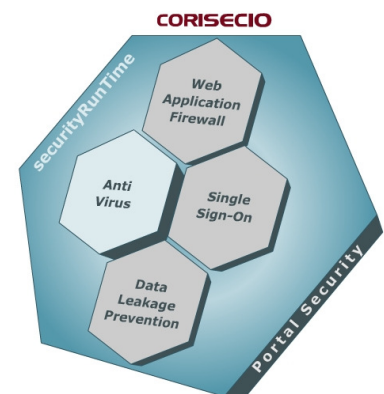
Nevertheless the CORISECIO solution is not a mere SAP solution but

FACTS

- Anti Virus – and malware protection
- Integration of existing Anti Virus solutions
- Protection for SAP applications
- VSI Interface
- Anti Virus as (SOA) Security Service

BENEFITS

- High protection for portal and other applications
- Low administration and configuration effort
- Low migration and license costs
- Future Proofness
- High scalability



also secures the portals and applications of other manufacturers as efficiently and reliable. The CORISECIO securityRunTime is based on Java/Eclipse technology and supports leading applications servers and portal applications.

ADMINISTRATION

With a central security administration CORISECIO offers the possibility to configure flexible filter rules, which decide, what kind of file types will be checked for viruses and malware and how they are to be treated. The security administration may be integrated into an existing administration (e. g. SAP portals) or operated independently. Installation is completed within a few minutes and supported from an intuitive user interface. All components may be installed by administrators using (SAP-) Standard tools.

PERFORMANCE

The CORISECIO securityRunTime solution runs completely scalable on the application server, an existing load balancer will be used automatically. The antivirus machines' CPU-intense scan-process runs on a separate machine and is easily scalable with an additional CPU. So applications are not restricted in their performance.

OVERALL PROTECTION

CORISECIO Portal Security offers a complete security solution for protection of portals. Data communication is scanned in real time and filters e. g. Web Application Firewall Filters, repel 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 processed safe and easy. Because of the modular concept extensions may be realized with low effort. All CORISECIO Portal Security components are SAP certified and therefore offer the most extensive protection for portals – powered by SAP NetWeaver.

KEY FEATURES

- Virus – and malware protection for portals and Web Applications
- Support of leading Anti Virus Engines
- Web Service/SOAP/XML support
- Operational Modes
 - Streaming (Transparent Proxy)
 - Application (SAP VSI Interface)
 - On Demand (High Performance Implementation)
- Threat Notification and quarantine settings
- Administration via SAP Portal Integration *
- Configuration via 6-Step Wizard *
- Central CORISECIO Security Administration**
- Operation as Security Service possible **

* Standard version only

** Enterprise version only

PLATFORMS

- SAP Net Weaver "powered by SAP NetWeaver" certified with SOPHOS AntiVirus
- IBM Websphere
- Microsoft
- BEA
- Oracle

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