# Open XML Gateway – the firewall for Web Services now is available for free download

eperi released the Open XML Gateway after successful Public Beta testing. Thus companies are enabled to easily and efficiently protect their Web Services against threats. The firewall can be downloaded free of charge.

Darmstadt, 16.11.2011 – Nowadays, Cloud-Computing and Web Services are accepted architecture models for realizing companies' IT requirements. Exchanging XML data and services via internal and external networks became an integral part of the infrastructure. XML-based communication (like e.g. Web Services) is increasingly exposed to attacks. These point of attacks need to be protected efficiently.

After successful Beta Testing, eperi officially released the Open XML Gateway. Companies may protect confidentiality and availability of business critical Web Services and thus riskless use SOA and Cloud architectures. Aspects like compatibility and future reliability are guaranteed by the Open Source base.

The eperi solution protects the entire communication in a SOA infrastructure. eperi Open XML Gateway provides e.g. firewall methods for protection against SQL injection and XXE attacks and enables the realization of schema validation and WS-Security Standards. Also against attacks using WSDL Scanning or Replay attacks, the Gateway provides efficient repulse mechanisms. "Especially the high usability at simultaneously comprehensive function range convinced our testers" states Elmar Eperiesi-Beck, Managing Director of eperi.

A simple and user-friendly installation as well as an easy configuration allows a quick protection of Web Services. Preconfigured security levels enable a quick realization of Best Practices. Experts may efficiently realize their individual security requirements. eperi Open XML Gateway may be used as software, as virtual appliance or as Amazon AMI. Thus, companies may easily and efficiently integrate the Open XML Gateway into their infrastructure.

## **Press release**

### About eperi

eperi provides an innovative IT security solution for data in the cloud. Our securityRunTime is build as an open source solution. It is used by leading international enterprises.

The company was founded in 2003 and is located in Darmstadt, Germany. Since the beginning of 2014 we sign with our new name: eperi GmbH. With more than 10 years experience in software development we stand for information security that is trusted: <u>eperi.de/en</u>

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## **Press release**



Image 1 Open XML Gateway – Protection of your Web Services

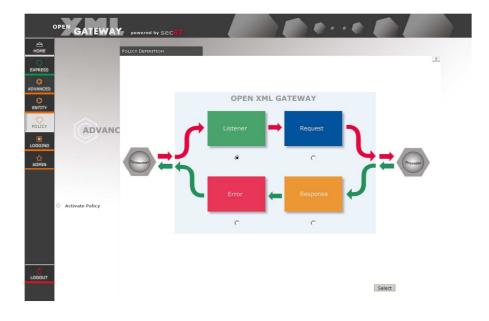


Image 2 Simple graphical Security Policy modeling for experts

## **Press release**

IOME	SECURITY LEVEL		
PRESS	Configu Low	Please select the required security level for the Open XML Gateway: RATION This security level provides: • XML Finavall Protection • XML Schema Validation	2
	Confron Medium C	This security level provides: • XML Fravail Protection • XVE Farst Protection • SQL2X-Query Injection Filter • XML Schen Vieldron	<u>,</u>
	ConFrau	SSL Client Authentication      KATTON      This security level provides:         VML First all Dratection         VML First All Dratection         VML First All Dratection         SQL/C-ourty Injection Filter	2
	C	XML Well-formedness     WSUD Scanning Protection     Replay Attack Protection     XML Schema Validation     Studies Content Authomatication     Web Service Scuthy	

Image 3 Preconfigured Best Practice Security Level enable simple security settings.