

Identity control at the centre of your SOA

Vordel and RSA control access throughout your SOA Infrastructure



Overview

Enterprises have to manage a large diversity of partners and customers accessing their products via multiple channels and validate them against a multitude of different authentication and authorization protocols. The combination of RSA Access Manager with the Vordel Gateway provides enterprises with a standards-based solution for securing both website and Web Service access from these multiple sources. The joint solution gives enterprises with a powerful standards-based identity management focused approach to securing data exchanged within a Services Oriented Architecture, without having to replicate silos of user profiles already in existence.



Let the only Good Guys in, with the Correct Data

The combined solution ensures only the intended consumers of particular services are permitted access. Furthermore, it filters against malicious data that could potentially undermine the availability or functions of these services.

A powerful policy management console enables administrators to centrally manage the distributed enforcement of security and non-security related policies across all services. There is no necessity to replicate policies or user information between the Vordel or RSA product components.

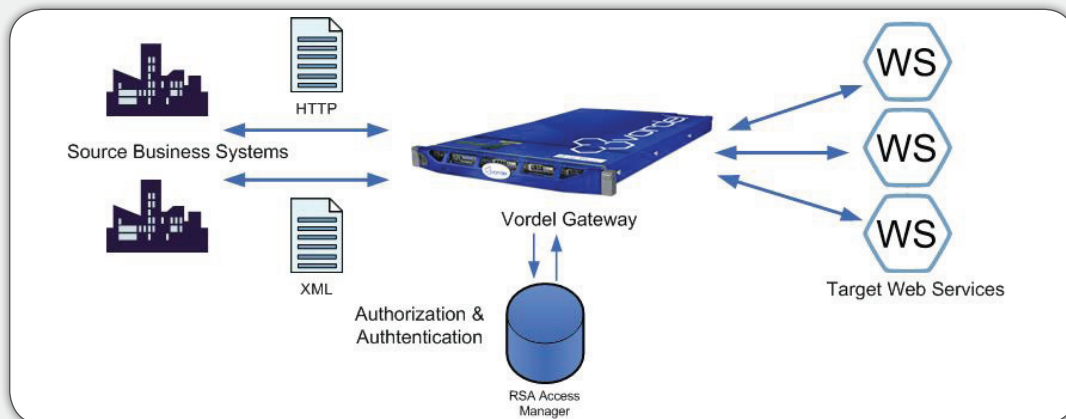
Broad support and used of all major security standards ensures that customers avoid the use of tightly-coupled APIs.

Accelerated processing with reduced latency

As XML and other data format traffic volumes and message sizes increase the potential for latency delays grows due to an increase in processing overheads.. However, the patented Vordel XML Accelerator (VXA) core processing engine in the Vordel Gateway offloads any processor intensive activities from the OSB to ensure that the highest levels of throughput can be maintained without having to compromise on security, abstraction, or policy enforcement.

How it Works

Vordel integrates directly with RSA Access Manager to perform authentication checks on incoming and outgoing XML and HTTP traffic based on the requirements of pre-configured security policies. The authentication checks are complemented by a sequence of authorization, content filtering, transformation and routing operations performed on the data by Vordel.



Why Choose Vordel and RSA

Vordel and RSA are working alongside one another in many leading Enterprises to deliver a host of benefits.

Securely Extend Business Processes across the firewall

Enterprises leverage their existing investments in the RSA identity management platform by extending its reach to safeguard their SOA-based integration activities.

Safeguard against increased risk, without increasing development and integration costs

No need for costly development or integration work ensures the competitive gains from the speed and flexibility of rolling out Web Services-based solutions to trading partners are not compromised by inadequate security.

Long-term flexibility

The avoidance of proprietary technologies ensures users have flexibility when selecting future security technologies.

Leverage investment in access management

Enterprises can leverage any existing investments they may have made in the RSA by extending its functionality to their SOA-based integration activities.

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