



Alliance Partner Brief

The RSA and EDS Alliance

A Fully Managed Service to Simplify Compliance and Mitigate Risk



The Big Picture

EDS, an HP company, delivers information technology, applications and business process outsourcing services to clients around the world. As a core part of their outsourcing strategy, the EDS Agility Alliance partners with market-leading infrastructure, application and business process providers to deliver clients solutions to optimize their business and IT operations. The RSA enVision platform is integrated within EDS' leading Enterprise Security Event Management (ESEM) solution to help organizations enable business, mitigate risk and ensure compliance.

The Solution: Enterprise Security Event Management

There are millions of security events occurring across the enterprise network everyday – and managing those events can be a daunting task. Security professionals must ensure the users that access their network and the activities those users perform are legitimate while also making sense of all the log data generated in order to adhere to the growing number of regulatory requirements.

While EDS has adopted several of RSA's security products into its stack of IT solutions, the RSA-EDS partnership provides a robust solution in the area of SIEM. Branded as Enterprise Security Event Management, or ESEM, EDS leverages the RSA enVision® platform for clients looking to outsource the logging and monitoring of their network activity. Combining RSA's technology and EDS' managed services experience, clients are afforded a fully managed solution that enables them to respond immediately to threats against their network while minimizing costs, improving the quality of their security monitoring, and supporting their compliance initiatives.

How it Works

The EDS Enterprise Security Event Management (ESEM) solution is capable of scaling and handling even the most high performance demands for log collection and retention. The ESEM solution provides 24x7 monitoring and is able to integrate new devices quickly. This allows organizations to add custom application and log source devices that are not part of the standard offering in order to facilitate compliance.



The Security Division of EMC



Enterprise Security Event Management reduces costs and limits enterprise exposure through fast automated identification and management of security events utilizing the following processes:

Enterprise Engagement. EDS conducts an initial due diligence engagement to understand a client's environment to identify SIEM needs for optimized deployment.

Log Management Services. Collects, stores, and backs up log data centrally from across the enterprise, with Archive and Retrieval options, while guaranteeing the integrity of the collected data. Available as a stand-alone.

Analysis. Helps prevent incidents and mitigates risks by identifying key data from the billions of events generated across the enterprise.

Alerting. Generates alerts for events that meet predefined thresholds defined by both EDS and its clients. These events indicate a possible threat to be investigated. Optionally, alerts can be interfaced to EDS Security Incident Response services for investigation, resolution and forensics that can be used in a court of law.

Reporting. A range of standard and optional reports provide visibility into the enterprise security status while supporting compliance efforts.

ESEM in Action

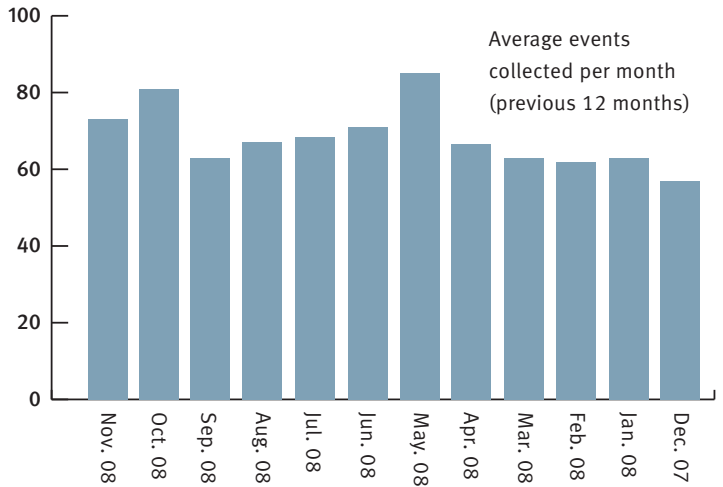
EDS offers Enterprise Security Event Management services to nearly 140 clients around the globe, managing huge volumes of data and transactions every month. Today, EDS is collecting over 14 terabytes of data and over 68 billion events per month for clients. In the past year, EDS has collected over 750 billion events across more than 3,600 devices including Checkpoint, Cisco PIX, Unix HP, Unix Solaris and Windows. For one client alone, EDS collects and monitors 1.8 billion events a day across their network.

In addition, through nine EMC Celerra deployments, EDS offers over 65 TB of data storage capacity, helping to meet client's needs for archival and replication and eliminating the need for tape storage.

"Increasing levels of compliance regulation (U.S. and Worldwide) will maintain security spending."

Christian Christiansen,
VP Security Products and Services
IDC

Billions Total Events per Month



EDS has collected over 750 billion events in the past year for its clients.

About EDS

EDS, an HP company, is a leading global technology services provider, delivering business solutions to its clients. EDS founded the information technology outsourcing industry more than 46 years ago. Today, EDS delivers a broad portfolio of information technology, applications and business process outsourcing services to clients in the manufacturing, financial services, healthcare, communications, energy, transportation, and consumer and retail industries, and to governments around the world.

About RSA

RSA, The Security Division of EMC, is the premier provider of security solutions for business acceleration, helping the world's leading organizations succeed by solving their most complex and sensitive security challenges. RSA offers industry-leading solutions in identity assurance & access control, data loss prevention, encryption & key management, compliance & security information management and fraud protection. These solutions bring trust to millions of user identities, the transactions that they perform, and the data that is generated.



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