RSD EOS (Enterprise Output Solution) for Open Systems facilitates the identification and management of virtually any output data stream as it is created – regardless of the application or platform on which it is generated. EOS fully automates report generation, report and content archiving, retrieval and destruction. Furthermore, EOS allows for information being managed to be seamlessly migrated from IBM z/OS to any open system platform.

A highly-scalable, flexible and proven solution, EOS enables organizations to achieve concise and compliant information delivery in a heterogeneous and demanding IT environment. Companies around the world dramatically reduce millions of dollars in printing costs as users shift from a paper-centric mentality to accessing content electronically.

Benefits

- Increases productivity and reduces costs by automatically capturing information generated throughout the organization, creating customized report packets and delivering them anywhere, online, in print or via email, independent of data format or source.
- Securely controls content access by delivering only appropriate reports or report sections, based on a user’s job function, information access restrictions, disclosure requirements or defined policies.
- Dramatically reduces printing costs as users shift from a paper-centric mentality to accessing report content electronically.
- Ensures rapid access to all current and historical information related to critical business functions, including customer or partner service and support, production management, and business performance analysis.
- Allows organizations to meet the multi-faceted challenge of capturing, synthesizing, and concisely delivering actionable information to the right people, at the right time, in the required format ensuring that established Service Level Agreements (SLAs) are met.
Additional Components and Features

Secure and Intuitive Web Access via the EOS Thin Client

Enables unlimited number of authorized users to simultaneously access and manipulate business-critical content using a Web browser. Compliant with the latest J2EE standards, the solution ensures the enterprise delivers indispensable information anytime, anyplace, regardless of where and in what format it is stored. The interface enhances user experience and productivity with powerful data analysis and search tools-supporting both casual and sophisticated usage.

Automatic E-mail Distribution

RSD Doc2Mail enables automatic e-mail notification of content availability and facilitates e-mail delivery of business information. It eliminates the need for users to manually check the EOS repository for newly-created content. Doc2Mail is perfect for occasional and remote users who always want to be notified when information becomes available and who do not have easy access to the Web. Furthermore, the solution eliminates manual and time consuming conversion or copy/paste operations by delivering information in the required file format, ready for use with almost any software application.

Comprehensive Auditing

RSD ActiVisor is a powerful system analytics, reporting and governance tool that dramatically expands the native audit trail and audit log management capabilities of EOS. ActiVisor analyzes log and system information imported from EOS and its add-on components, and provides comprehensive reports of actions performed on virtually all enterprise information assets. It enables organizations to easily comply with regulatory and governance requirements while maintaining peak organizational productivity and IT system utilization. ActiVisor enables administrators to easily configure reports and background processes as well as manage user and group access rights all through a familiar browser-based interface.

Bridge Information from z/OS to Open Systems

Business demand is fueling application growth and increases in computing capacity at record rates. At the same IT organizations are trying to manage this increased growth while maintaining or even reducing expenditures. In many cases, it simply isn’t working because as the business grows, effective utilization of IT resources is not always maximized. The simple view is, if the business and its related applications and transactions are growing at 20% annually, then computing capacity must also grow by 20%.

However, MIPS don’t come cheap...especially in the z/OS mainframe world! The EOS Bridge from z/OS to Open Systems enables EOS administrators to capture content from EOS on z/OS and transfer pre-indexed reports to UNIX, Linux, and other open system platforms for viewing. Utilizing the EOS Bridge, customers can reduce high cost of MIPS utilized for viewing, and associated costs for storing reports on z/OS, and replace that viewing and storage using lower cost open system platforms. This is just another way RSD EOS can be used to achieve operational efficiency within an organization.
After three decades running business-critical applications, RSD continues to evolve EOS to support the demanding needs of the business, drive ongoing compliance initiatives, and continue reducing IT costs. RSD offers a number of additional components to maximize existing EOS implementations and lower the total cost of ownership (TCO) of supporting EOS. Contact RSD today to learn more about these solutions and how they optimize your operations and end user productivity.

Platform Support

Report content can be accessed through a browser-based EOS Thin Client or through custom applications built on a complete API.

Report generation and other back-end functions run on all major open systems including Unix (IBM AIX, Sun Solaris, Linux), Windows-based systems, as well as on IBM z/OS mainframes.

Founded in 1973 in Geneva, RSD is a leading provider of output management and document archiving and retrieval solutions. Our technologies help companies to reduce operating costs, to minimize risk exposure and to increase the value of information through robust information management solutions. Our team has more than 40 years of experience in implementing our solutions to solve complex customer problems, and in supporting millions of users worldwide. Innovation is one of our fundamental drivers. Our products and services are offered around the globe – both directly and through business partners.

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