The major challenge for IT Infrastructure and Operations organizations is increasing operational efficiency and aligning IT with the business. Every IT organization struggles with reducing the overall cost of IT, while balancing the impact of infrastructure changes being made to control costs on the business. IT is constantly striving to improve capacity planning and optimize resource utilization, while at the same time ensuring the end-user response time experience is still meeting established service level agreements (SLA).

Benefits

- EOS for z/OS customers can reduce costs and be more operationally efficient
- Reduce z/OS MIPS use by viewing reports on an open system platform specially during the Four-Hour Rolling Average (4HRA) Peak
- Reduce z/OS storage use by archiving reports on an open system platform
- Printing and archiving can either be done on z/OS or Open system
- Captures content on EOS for z/OS and transfers pre-indexed reports to EOS on Open Systems for storage and viewing leveraging the existing EOS z/OS configuration used to distribute reports to users
- Keeping similar level of security
Business demand is fueling application growth and increasing computing capacity at record rates. At the same time, 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 on z/OS and transfer pre-indexed reports to UNIX, Linux and other open system platforms for viewing specially during the Four-Hour Rolling Average (4HRA) Peak. 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.

RSD EOS® Bridge From z/OS to Open Systems

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Who Uses The EOS Bridge?

A highly-scalable, flexible and proven solution, RSD EOS enables organizations to achieve concise and compliant information delivery in a heterogeneous and demanding IT environment. The EOS Bridge from z/OS to Open Systems helps customers in insurance, banking and financial services, education, government, manufacturing and healthcare services organizations achieve operational efficiency by providing storage and access of critical information using lower cost open systems platforms to reduce z/OS mainframe MIPS usage.