

Linux™ and z/VM® for IBM System z™, Architecture, Implementation, and Consolidation

Optimize your Linux environment and your investment



Offering Highlights

STG Lab Services can provide hands-on training and implementation services to help you update, install, configure, and exploit the capabilities of your IBM System z environment.

The key benefits of the STG Lab Services for your IBM System z are:

- **We can help assist and contact other development lab experts and support centers to create your custom solution.**

- **As part of the lab, we have experience in future and current products relating to System z**

- **We can help transfer knowledge by working side by side with your staff**

- **Help mitigate risk by leveraging experienced consultants and proven best practices**

End to End Consolidation

STG Lab Services is designed to assist you in the planning, implementation, and support of your consolidation to System z. We have the technical expertise to help you plan the consolidation and implement the systems and application environment. We can also assist with ongoing support of the environment once it is on System z.

Linux and z/VM Performance Tuning

Our experienced Linux and z/VM specialists can review and help you tune your existing z/VM and Linux environment to help maximize your IBM System z investment. With access to z/VM and Linux development teams, STG Lab Services can help utilize the top expertise in specific software for your environment.

Quick-start Offerings

Customizable quick start offerings are available for z/VM, Linux, WebSphere®, Oracle, and more. These can be customized for your needs that can provide an environment in an efficient manner that could be used to perform a proof of concept.

ISV Software Support and Migration

Assistance is available to you with porting ISV applications to Linux on System z. We can focus on managing the details of the environment so

your ISV can focus more on the porting of the application.

IBM WebSphere

WebSphere implementations on System z are common but can be complex. Whether you are installing WebSphere application server, or WebSphere Portal server we can help and assist with the details of high availability, Edge Servers, hardware cryptographic accelerators, and performance.

Middleware Architecture, Installation, and Tuning

Need help architecting your middleware environment so that it is optimal for Linux on IBM System z? We have the skill, experience, and resources to install and help tune your IBM middleware.

Operational Readiness Reviews

IBM STG Lab Services can conduct operational readiness reviews to help ensure your new Linux environments are ready for production. This can help avoid being caught off guard by unexpected, but avoidable outages that could occur during key application launches. We can help you implement the solutions to problems you have not yet encountered, and that others may have had to learn about the hard way.

On Site z/VM and Linux Advocate

IBM STG Lab Services can place an advocate on site to help escalate problems to resolution and to help ensure that issues are receiving the attention they need. This advocate can champion your cause within IBM.

Pricing

To obtain this service, an opportunity manager can confirm requirements, create a statement of work and determine pricing.

Who We Are

STG Lab Services is one of the fee service organizations of IBM's world renowned Systems & Technology Group development labs. Through STG Lab Services you can bring the expertise of the development community on the latest technologies to your enterprise. With deep skills in IBM System z hardware, z/VM, Linux, commercial middleware, open source, and more, STG Lab Services can help you with your most difficult technical challenges. STG Lab Services exists to provide you with successful implementations of emerging technologies to help accelerate your investment ROI and drive up your satisfaction with your IBM hardware.

Services We Provide

STG Lab Services brings the skills and experience of the lab to your enterprise through on-site consulting, classroom training, and skills transfer to your personnel in your environment. Whether it's training at your site, or conducting a Jumpstart engagement to get you up to speed quickly, STG Lab Services is designed to help meet your technical assistance needs. STG Lab Services has both high quality, field tested offerings and the resources to bring customized solutions to your enterprise. Contact one of our opportunity managers for more information.

For More Information

To find out more about Linux and z/VM services for IBM System z and other related products and services, contact: Jerry Koger at jerrykog@us.ibm.com / 1-623-505-4932 or Anthony Di Lorenzo at dilorenz@us.ibm.com / 1-845-433-5297.



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