

xSeries Lab Services



xSeries BladeCenter 2 ½ Day JumpStart

Deploy to production fast!

Overview

This hands-on training and implementation service helps you install, configure, and exploit the capabilities of IBM BladeCenter in the xSeries environment. This offering is appropriate for environments with a planned configuration and where time to deployment is critical. If your needs are broader and/or have a larger group (over 5) consider our BladeCenter classroom training (contact one of our principals for details).

This course is designed for system, network, and storage administrators and engineers who are responsible for the integration, administration, and management of your BladeCenter environment.

Engage xSeries Lab Services today to help you address gaps in skills and meet deadlines with fast deployments.

JumpStart Approach

xSeries Lab Services (xLS) helps you quickly incorporate BladeCenter technology into your environment. Our BladeCenter JumpStart approach ensures your system will achieve optimum performance, and you'll have the skills to keep that way. At a macro level a JumpStart engagement will include:

- A comprehensive overview of the product capabilities and best practices.
- A demonstration on the actual hardware/software tailored to your needs.
- Restoration of the hardware and software back to its original "out of the box" state (uninstall/disconnect components, remove configurations, undo settings etc.)
- Installation and configuration of the entire solution by you under supervision and with assistance/support of IBM Consultant to ensure you confidence in the ongoing management of your system

JumpStart Advantages

The JumpStart approach has many advantages over the "do-it-yourself" method of incorporating BladeCenter technology in your environment.

- **Speed:** By using xLS you can roll out your solution into production immediately. By using already proven practices and techniques instead of starting from scratch, xLS helps you avoid multiple iterations of trial and error and get straight to a production environment.
- **Quality:** Our consultants are constantly accumulating the best practices and improving the techniques for installation and configuration. These procedures have been tested and proven by both the IBM development labs and customers worldwide.
- **Reduced Risk:** our subject matter experts will ensure you avoid typical pitfalls such as misconfiguration of network, power, or storage components resulting in sub-optimal performance, inoperability, or damage to the hardware.

By engaging xLS you're ensuring you fully exploit the capabilities of your new system purchase and don't overlook important capabilities. The comprehensive structure of the JumpStart approach provides for your in-depth knowledge of your systems with a minimum investment in your time.

Detailed Offering Outline

Overview, Hands-on Skills transfer/Demonstration and Initial Implementation

- BladeCenter Chassis
- Power Requirements
- Blade Overview
- Daughter Card Overview
- Management Module
- Ethernet Switch
- Fibre Channel Switch
- Optical Pass-thru Module

Prerequisites and Assumptions

- Hands-on Training Session is limited to 2 to 5 people.
- Conference Room available for the 2 to 5 people attending the class.
- Projector & Screen available to use with a laptop for the overview presentation.
- Whiteboard is preferred.
- A BladeCenter is available for hands on training and demonstrations with appropriate power & network configurations, as well as monitor and keyboard / mouse.
- At least one Blade server with Windows OS installed.
- Management workstation available with Windows 2000, SP3, and Java installed available.

Who We Are:

xSeries Lab Services (xLS) is one of the for fee services organization of IBM's world renowned Systems Technology Group development labs. Through xLS you can bring the expertise of the development community on the latest technologies to your enterprise. With deep skills in high performance xSeries hardware, IBM Director, BladeCenter, VMware, Microsoft Datacenter, server consolidation, testing services, and more, xLS can help you with your most difficult technical challenges. xLS exists to ensure successful implementations of emerging technologies to accelerate your investment ROI and drive up your satisfaction with your xSeries systems.

Services We Provide:

xLS 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 xSeries environment. Whether it's training at your site, or conducting a JumpStart engagement to get you up to speed quickly, xLS can meet your xSeries technical assistance needs. xLS has both high quality, field tested offerings and the resources to bring customized solutions to your enterprise. Contact one of our principals for more information.

For More Information Contact:

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