



IBM Systems Lab Services

IBM® Systems Lab Services offers infrastructure services to help you build the foundation of a smart enterprise. From servers and mainframes to storage systems and software, Lab Services helps you deploy the building blocks of a next-generation IT infrastructure that empowers your business.

Our Lab Services consultants perform infrastructure services for clients on site, offering deep technical expertise, valuable tools and successful methodologies. Our services are designed to help clients solve business challenges, gain new skills and apply best practices.

Lab Services offers a wide range of infrastructure services for IBM Power Systems™ and Cognitive, IBM Z™ and IBM LinuxONE™, and IBM Storage. Lab Services has a global presence and can deploy experienced consultants around the world.

Lab Services also promotes best practices and shares experience with clients and ecosystem partners via IBM TechU events.

For more information, email us at

ibmsls@us.ibm.com

or visit us online at

ibm.com/it-infrastructure/services/lab-services

Power Systems Offerings from Lab Services

Enterprise Linux

- Linux Installation and Optimization
- Linux on Power Proof of Concept
- Linux Security Assessment
- Linux Performance Assessment
- SAS Viya Implementation
- SAP HANA Implementation
- SAP HANA Health Check
- SAP HANA Performance Assessment
- SAP HANA Migration Workshop
- Enterprise AI services

Cloud

- Cloud Design Workshop
- PowerVC Implementation
- Design for Private Cloud Capacity / Monitoring
- Power Enterprise Pools
- PowerVM Provisioning and Mobility Automation
- PowerVM NovaLink Implementation
- VMware vRealize Automation Integration
- IBM Cloud – Deployment of AIX Virtual Servers
- IBM Cloud – Deployment of IBM i Virtual Servers
- Red Hat OpenShift & IBM Cloud Pak Deployment
- Ansible Automation for DevOps Enablement

AIX

Migration

- P9 Migration Planning, Validation, Automation
- Oracle License Optimization
- Platform and Database Migration
- vSCSI to NPIV Migration

Virtualization

- PowerVM Implementation
- PowerVM Health Check
- PowerVM Provisioning Toolkit
- PowerVM LPM and SRR Automation Tool
- PowerDraw

Availability

- AIX Availability Health Check
- PowerHA, VM Recovery Manager Implementation
- Ansible for AIX Automation
- IBM BigFix Lifecycle Management
- IBM Tivoli Monitoring Implementation

Security

- Security Assessment
- PowerSC Enablement

Performance

- AIX Performance Assessment
- Application Performance Assessment

IBM i

Migration

- IBM i Migration, Virtualization and Infrastructure

Database and Applications

- Db2 Modernization and Advanced SQL Workshops
- Db2 for i Modernization Services
- Db2 Web Query Services
- Very Large Database Architectural Review
- SAP on IBM i Services
- IBM i Application Modernization Consulting
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Performance

- IBM i Performance Assessment
- IBM i Performance Analysis and Tuning
- IBM i Performance and Scalability Services

Security

- IBM i Security Assessment
- Security and Compliance Tools for IBM i

Availability

- Db2 Mirror for IBM i Assessment
- Power Systems Availability Health Check
- PowerHA, VM Recovery Manager Implementation
- PowerHA Tools for IBM i
- Full System FlashCopy Implementation
- Ansible for IBM i Automation

