

# IBM Systems

## IT Economics Assessment IBM® Power Systems™ for SAP HANA®

In the space of SAP HANA, infrastructure is most important, not only for performance but also for operating cost over the span of several years. Making the right decision out of the gate is vital.

That's why IBM offers a **no-charge IBM Power Systems for SAP HANA free IT Economics Assessment** to determine the most effective technical and economical solution for your business.

The assessment evaluates technical and operational differences between your existing environment and alternative solutions:

- IT operating costs, capital expenditures, migration, server upgrades, maintenance.
- Business values (KPIs) and qualities of service (SLAs, security, resiliency, serviceability).
- Workload consolidation, server utilization and performance efficiencies.
- Return on investment and payback period.
- Total cost savings over multiple years.

The assessment will provide:

- Detailed analysis based on your customized scenario.
- Recommendations to reduce IT spend and to achieve technical and business requirements.

Leverage this assessment to examine solution alternatives, operational efficiencies, and return on investment for your organization.

This is what you get by requesting your free assessment

### SAP HANA

- Analyze requirements to move traditional SAP landscapes to SAP HANA
- Assess TCO and BVA of SAP HANA on POWER compared to x86 and cloud

### Security Engagement

- Evaluate new encryption technologies to improve the cost and effectiveness of security

### Workload Placement

- Evaluate the impact of running and deploying new workloads on POWER versus alternative platforms (x86, Exadata, AWS, Azure, etc.)

### SW Portfolio Analysis

- Review software currency and potential replacement with other products to optimize IT spend
- Examine migration steps and services to ensure a successful transition

### Data Science

- Discover how to provide an enhanced customer experience through real-time predictions from Deep Learning and analytics solutions on POWER

### Chargeback Analysis

- Align chargeback policies to actual IT costs
- Identify and overcome chargeback policies that drive adverse IT decisions

### IT Best Practices Benchmarking

- Compare actual IT environment with best practices in the IT industry
- Improve forecast and actual spend

### Linux on POWER

- Assess x86 Linux workload requirements
- Quantify technical and financial impacts of new workloads on Power Systems

