3 Reasons to Choose a Converged System With Real-Time Business Insights

To succeed in today's fast-paced, competitive market, organizations must respond to changing conditions in real time, or risk losing customers. Are you ready to manage increasing volumes of real-time data?

To help you gain real-time insights, we've put together a checklist of three criteria your converged infrastructure needs to have.

Criteria #1: Scalability to Support Future Growth

Criteria #2: Resilient Architecture for Reliability and Availability

Criteria #3: Faster Time to Value

Find Out Why ❯

3 Criteria Your Converged Infrastructure Needs to Have

Criteria #1:

Scalability to Support Future Growth

You need an IT environment that is future oriented and designed to easily and cost-effectively grow with your changing business needs. This growth requirement, if not managed, may translate not only to replacing systems with additional capital expenditure but also to increased costs associated with migration to new systems, IT staff resources and project delays, impacting business outcome.

A scalable architecture that allows for easy expansion to accommodate additional SAP HANA end users and larger SAP HANA data volumes helps you adapt to your changing business needs.

Advantage:

With Hitachi Unified Compute Platform for the SAP HANA Platform, you can efficiently add infrastructure resources on demand. Furthermore, consolidation enabled by Hitachi Virtual Storage Platform and Hitachi Unified Storage VM allows you to manage up to 16 SAP HANA nodes with a single storage frame. It helps you to simplify complex management and reduce overall cost.

Resilient Architecture for Reliability and Availability

Rapidly growing data demands processing, storage and transport at unprecedented speeds and volumes. You'll spend a lot of time moving data, whether it's for backups, disaster recovery, loading or other needs. To get the operational performance you need to succeed, your converged infrastructure needs robust and resilient architecture.

A converged platform composed of the most capable compute elements and true enterprise-class storage reduces risk of unplanned downtime and is a requirement for mission-critical environments.

Advantage:

A converged infrastructure that uses Hitachi Compute Blades reduces the risk of unplanned downtime of the SAP HANA platform with sophisticated, built-in reliability, availability and serviceability (RAS) features. Additionally, Hitachi storage ensures 99.999% availability and uninterrupted operations with robust backup, recovery and disaster tolerance solutions.

Faster Time to Value

You're under pressure to meet the urgent business need for detailed information. A converged infrastructure that has been rigorously tested ensures rapid deployment and frees up IT resources.

With true enterprise-class infrastructure helping to streamline complex tasks, your organization gains actionable insights and ensures breakthrough results faster than ever.

Advantage:

By creating a streamlined, tightly integrated turnkey platform that is factory tested and immediately ready to be deployed in your organization's environment, Hitachi delivers a solution that provides faster business value for mission-critical applications. Your organization will be able to unlock answers and enable breakthroughs faster than ever before.

Hitachi Checks All 3 Criteria

Whether you're striving to deliver more personalized customer experiences or bring new innovations to market, SAP HANA and Hitachi Unified Compute Platform (UCP) can turn your data into actionable information.

The SAP HANA platform's innovative in-memory database helps you:

✓ Quickly analyze huge data sets.

✓ Gain real-time insights.

✓ Accelerate business decisions.

Selecting a precertified combination of SAP and Hitachi components helps your organization achieve a streamlined SAP HANA implementation and stay focused on your business goals.

What's Next?

See how organizations all over the world use Hitachi UCP to maximize SAP HANA performance and scalability, while accelerating decision-making and eliminating latency.

View the Infographic