Change Your Game! Modernize Your Splunk Workflow.

CHECKLIST

You need fast access to data to drive deep insights, right? But, dataset volumes and infrastructure costs are skyrocketing. How will you continue driving true value?

Hitachi Vantara and Splunk solve these challenges with solutions like SmartStore, to optimize your entire Splunk data lifecycle. Lower your operating costs and boost performance immediately. Take the innovative leap and start modernizing your Splunk workflow. Here's how:

Accelerate Splunk Deployments And Adopt More Use Cases

With the flexibility to support Splunk at any scale, you can dynamically scale Splunk resources independently and simply provision resources on-demand for the fastest time to production. With integrated compute, storage, network, and management software, Hitachi Unified Compute Platform (UCP) enterprise-class infrastructure is designed around simplicity, so you can focus on accelerating the value of Splunk for your organization.
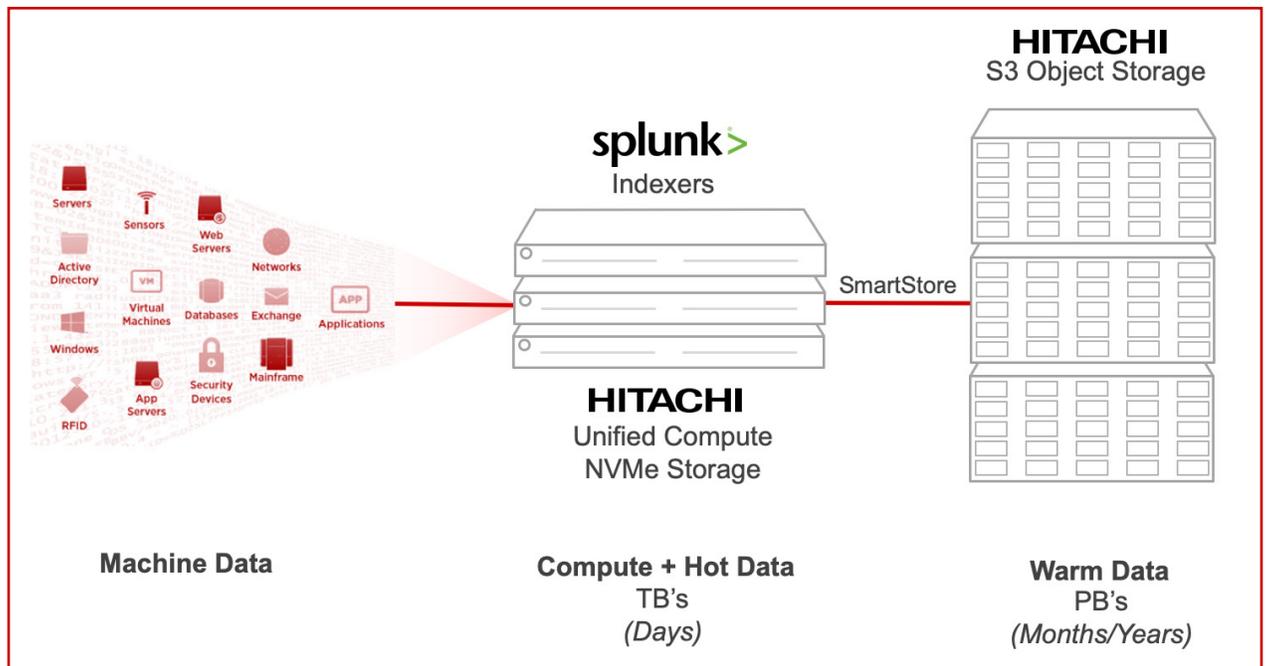
Increase index and search performance with 3x throughput and 4x lower latency over traditional servers. Hitachi's automated tools mean 80% faster provisioning so you can tackle new use cases without infrastructure roadblocks.

Reduce Costs. Eliminate Cold and Frozen Buckets.

Expand your warm tier and simplify Splunk while eliminating the need for Cold and Frozen buckets. SmartStore allows Splunk to search Warm data via S3 from Hitachi Content Platform (HCP), a Worldwide Leader in Object Storage. Retain unlimited capacity cost-effectively at massive scale on the Warm data tier while reducing costs by up to 60% or more.

With 67% lower costs than public cloud, maintain seamless access to your data while reducing costs and boosting scale and performance with flash-optimized S3 storage.

OPTIMIZE YOUR SPLUNK DATA LIFECYCLE

Improve Splunk Resource Utilization. Decouple Compute And Storage

Using S3 storage to improve utilization for analytics has become common in the enterprise. HCP is validated by Splunk to support all best practices for a Warm tier. HCP offers flash acceleration, 15 9's durability, erasure coding, replication, configurable redundancy, automatic repair, and versioning. HCP is a resilient S3 storage platform that will enhance Splunk data availability with unparalleled data protection and durability.

HCP provides cost-effective, reliable, and long-term data retention for Splunk for faster and deeper historical insights to machine data for the smartest business decisions.

Turbocharge Splunk Searches For Blazing Analytics

For even quicker insights to machine data, further optimize your Hot tier with the world's fastest NVMe Flash Array, Hitachi Virtual Storage Platform (VSP). With blazing performance of up to 21 Million IOPS, and the lowest latency in its class (70 microseconds), your Splunk data is ingested quickly and available immediately for the fastest real-time analytics.

With a 100% Data Availability Guarantee and lowest cost per IOPS, VSP is the fastest and most reliable storage solution for your critical Splunk data.

Lower Business Risk By Keeping Splunk Data Longer

Maybe you're not ready to adopt SmartStore and want to offload Frozen data for long term retention? Only Hitachi Content Intelligence can index and search Frozen data for to streamline your most-demanding compliance and analytics requirements. This frees up valuable Spunk resources while optimizing your Splunk indexes and freeing storage capacity, with cost-effective long-term data protection.

Retain Splunk data for longer periods at much lower costs while all your data remains searchable – from Hot, to Warm, to Cold, and even Frozen!

Predict Your Splunk Infrastructure Costs With Confidence

EverFlex from Hitachi Vantara is a simple and elastic way to acquire all that you need for Splunk – including compute, network, storage, products, services, and more. With the flexibility to purchase, lease, pay only for what you consume, or use as a Hitachi-managed service, EverFlex gives you the best of both worlds - with pricing that's predictable for usage that's flexible.

Eliminate upfront guesswork when planning Splunk deployments. Start small and expand on-demand as needed to gain better control of your capital and operational expenses.

Hitachi Vantara's comprehensive one-stop-shop portfolio will reduce Splunk costs and boost application performance to optimize your Splunk data lifecycle from end to end.

Hitachi Vantara knows data better than anyone. We're not just a piece of your Splunk solution. We're all the pieces. Learn more in this video.

We Are Hitachi Vantara

We guide our customers from what's now to what's next by solving their digital challenges. Working alongside each customer, we apply our unmatched industrial and digital capabilities to their data and applications to benefit both business and society.

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