

Unlocking Enterprise Business Value with Nimble Storage InfoSight

Confidently meet SLAs, maintain peak storage health, accurately forecast and manage growth, and free your IT resources for higher-value projects

IT Challenges: The Drain of Legacy Storage Management Tools on IT Resources

Given the rapid growth of data and aggressive performance demands of today's enterprise applications, adapting the storage infrastructure meet changing SLAs while maintaining peak storage health is a crucial endeavor for IT teams. However, for many organizations, storage lifecycle management is a reactive, error-prone process that consumes precious IT resources, provides insufficient data for informed decision-making, and diverts significant time from critical IT projects that could create greater value for the business.

Legacy on-premises storage management solutions generate an abundance of raw data, but they aren't able to synthesize the information into an easily consumable, actionable format. As a result, storage management tasks are disconnected and inefficient, triage and trouble-shooting are reactive, and accurate capacity and performance planning are exceedingly complex for large scale virtualized environments. Often, this lack of storage health visibility and inability to effectively remedy performance issues result in unnecessary storage upgrades and costly overprovisioning.

InfoSight: Defining a New Enterprise Storage Experience through Data Sciences

Nimble Storage has developed a unique and innovative approach to the entire storage lifecycle that leverages the power of sophisticated data sciences. The result is Nimble Storage InfoSight, a cloud-based management and support system that integrates, automates, and substantially simplifies storage administrative tasks—ensuring the optimal health of all Nimble Storage arrays.

Unlike most conventional, reactive storage support frameworks which involve disparate tools and exhaustive manual processes, InfoSight simplifies management and support with intelligent, analytics-driven automation—predicting and pre-empting issues-- freeing up your IT resources for more strategic activities.

InfoSight automatically opens 90 percent of all support cases and generates resolutions for over 80 percent of them, dramatically reducing the amount of time and effort your IT team spends on support processes. As a key foundational component of Nimble's Adaptive Flash platform, InfoSight provides intelligent, actionable recommendations on how best to scale storage resources in alignment with changing business requirements.

And with InfoSight, all of this information is easily accessible via a single cloud-connected interface. InfoSight also plays an instrumental role in the services provided by Nimble Storage's support organization and team of Concierge Managers, enabling them to be highly effective and efficient in managing customers' accounts.

Key Benefits

Nimble Storage InfoSight will enable you to:

- Easily meet changing SLAs on-the-fly with expert guidance on storage resource planning
- Streamline storage administration through intelligent automated support and resolution
- Obtain detailed planning data for more informed decision making
- Maintain peak storage health with accurate, real-time performance analytics
- Simplify storage management via a single cloud-connected portal
- Free your IT staff to focus on projects that deliver greater value to your enterprise as the noisy neighbor resolution and improvement

Nimble InfoSight delivers the industry's first proactive, efficient cloud-connected storage management and support experience, driven by powerful data sciences.

For more information, please visit us at nimblestorage.com/infosight or contact your local Nimble Storage sales office.