



Derive Technologies Delivers AI-Enabled Insights and Automated Problem Prevention with HPE InfoSight

Derive Technologies and Hewlett Packard Enterprise (HPE) can work with you to design and implement a hybrid cloud infrastructure strategy and deliver AI-enabled proactive remediation for simplified management and improved performance.

HYBRID CLOUD INFRASTRUCTURE TO SOLVE YOUR DATA CENTER CHALLENGES

Challenges in your data center are an ever-present issue for most companies. They can arise out of a sharp increase in data to support your business, end-of-life storage solutions and/or poor infrastructure planning in the past.

Derive Technologies with support from HPE storage solutions and its management software, HPE Infosight, is your go-to resource to meet those challenges head-on. With the combined power of **Artificial Intelligence**, **Machine Learning** and **Predictive Analytics**, HPE InfoSight drives automatic problem preventing and pre-determined self-healing measures to allow HPE customers around the world to experience:

- >> 85% less time managing storage issues and routine maintenance
- >> 69% faster resolution for Level 3 support problems
- >> 79% lower storage operational costs

AI-enabled Machine Learning Prevents Disruptions

To meet new business growth opportunities with an ideal operating environment for workload and applications, your stakeholders can't suffer through disruptions and downtime. HPE InfoSight can release your team from the break-fix-tune treadmill, logging wasted hours fighting fires and losing productivity.



HERE'S HOW IT WORKS

Artificial Intelligence

InfoSight **collects and analyzes millions of data points** across the vast interconnected community of HPE installed base customers worldwide. Using Artificial Intelligence (AI), InfoSight aggregates the data, identifying underlining patterns and configurations in each system and across the infrastructure stack. The continuous collection and analysis of massive amounts of data could only be achieved through AI.

Machine Learning and Predictive Analytics

InfoSight then automatically draws on a **pool of remediation options** – developed and continuously improving as more and more data is collected – to proactively select and deploy the best solution to resolve potential disruptions before they can cause problems. In fact, HPE InfoSight automatically predicts and resolves 86% of Tier one and Tier two infrastructure issues which translates into a 79% reduction in IT storage management expenses.

Crowd-Sharing Insights for Remediation, Protection

The community of interconnected HPE customers around the world benefits from the ever-improving reservoir of self-protecting and self-healing scripts. In addition, the growing intelligence of HPE InfoSight allows it to deploy self-optimizing measures to affect efficiency gains and better overall resource allocation to maximize performance of the entire stack.

FAST ROI, SUPPORTED GROWTH

If you empower stakeholder groups with high-performance applications to grow your business, you can meet or exceed customer experience and satisfaction metrics for data center performance with Derive Technologies and HPE InfoSight. Our solutions architects and engineering team can work with yours to ensure your unique environment is supported to deliver optimized performance on the customer-facing end as well as hands-off data center maintenance. ROI can be realized in months, not years.



// The Financial Impact of HPE InfoSight

Infrastructure powered by HPE InfoSight translates directly into significant financial impact. **Enterprise Strategy Group – a global IT analyst and research firm** – researched hundreds of HPE and third-party customers and arrived at these conclusions:

- >> 79% lower storage operational expenses
- >> 73% fewer trouble tickets in the environment
- >> 85% less time spent resolving storage-related trouble tickets
- >> 69% faster time to resolution for events that necessitate Level 3 support

PLAN, PROTECT AND OPTIMIZE WITH DERIVE TECHNOLOGIES

Founded in 2000, Derive Technologies is a national provider of innovative cloud, data center, virtualization, mobility, collaboration, networking, security, managed services and IT purchasing solutions. Our deep bench of highly experienced and innovative team members allows us to design and deliver progressive business technology solutions that can drive innovation while reducing complexity and cost.

*We serve organizations in healthcare, financial services, government/public sector, education and professional services with solutions developed together with **Hewlett Packard Enterprise (HPE)** and other global technology leaders.*

*Derive Technologies is certified as a **Minority-Owned Business Enterprise (MBE)** allowing us to engage in business relationships with corporations, government agencies and public sector enterprises which have been empowered to offer opportunities to minority-owned suppliers.*



FOR MORE INFORMATION, CONTACT US TODAY!



40 Wall Street, 20th Floor
New York, NY 10005
www.derivetech.com

212-363-1111 (NY) // 201-299-9132 (NJ)
844-363-1110 (Toll-Free)