Executive Summary: The Business Value of Infinidat Storage

IDC research shows that organizations plan to continue investing in server, storage, and network hardware despite the challenging economic climate. However, budget tightening means many will face pressure to achieve a quick return on their investments.

Infinidat offers a portfolio of enterprise-grade storage systems designed to cost-effectively address requirements for high performance, availability, and scalability at a time when companies are increasingly consolidating workloads and deploying demanding analytics and artificial intelligence (AI) applications as part of digital transformation initiatives. Infinidat's InfiniBox hybrid and all-flash storage arrays run on commodity hardware to lower costs and use the same software-defined architecture, InfuzeOS operating system, and Neural Cache deep-learning algorithms to deliver most data from high-speed caching tiers. They also share a common management platform, InfiniMetrics telemetrics technology, and InfiniVerse cloud-based predictive analytics to ease administration.

IDC conducted research that explored the value and benefits for organizations of using Infinidat InfiniBox to support the full range of their storage operations.

Read on...
The Business Value of Infinidat Storage

Through a series of in-depth customer interviews and a methodology for determining business value, IDC’s analysis found that these companies realized significant value from the offering, with annual average benefits per organization of $1.29 million ($166,700 per PB), a 162% five-year return on investment (ROI), and payback within 11 months by:

- Providing a robust and cost-effective infrastructure for more efficient storage management, including significantly improved data compression functionality
- Improving the efficiency of storage management and performance teams to increase agility in deploying the resources needed for business operations
- Minimizing the effects of storage-related unplanned downtime to increase end-user productivity
- Improving business results and operations, leading to quantified financial gains

Read the full white paper