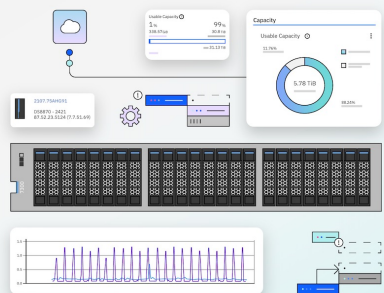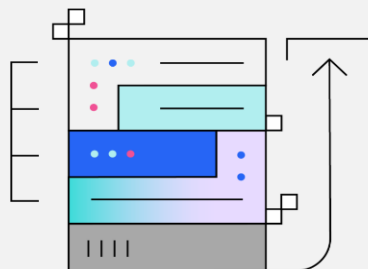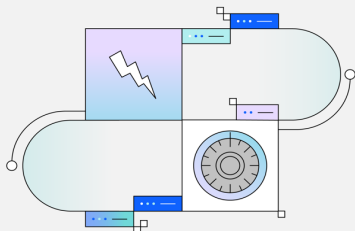# IBM FlashSystem More Value in Store for your Business

Data is a strategic asset. Getting timely value from data requires high-performance and capacity storage systems that can deliver at scale while keeping costs low and data safe.

IBM® FlashSystem® 5000 data platform provides cyber-resilient, affordable data storage with long-term efficiency and sustainability to optimize the performance of your critical workloads. All IBM FlashSystem products are based on a common architecture that provides maximum security, extreme speed, high availability, and low total cost of ownership. Built with IBM Storage Virtualize, FlashSystem 5000 is designed to provide you with the ability to consolidate, protect, and share data at an affordable price.

Have It Your Way:
Three models to better suit your needs

IBM FlashSystem 5015 is an affordable and easy-to-use solution with powerful scale-up features, offering various storage options that leverage IBM Storage Virtualize to consolidate workloads into a single storage system for ease of management. In addition, just like every other IBM FlashSystem, it includes IBM Storage Insights, a powerful machine learning tool that provides advanced AI capabilities, enabling you to work smarter and faster.

IBM FlashSystem 5045 has added CPU power and other enterprise features, such as encryption, data reduction pools with compression, deduplication, thin provisioning, high availability configurations, and the ability to cluster for scale-up and scale-out. And offers Safeguarded Copy, immutable and isolated point-in-time copies to expedite recovery following a cyber assault.

IBM FlashSystem 5200 is a 1U form factor system that provides greater functionality, including blazing speed, robust density, numerous scale-up and scale-out options. End-to-end NVMe-accelerated performance, the IBM FlashCore® Module technology provides ultra-low latency and energy efficiency. Also, it supports external storage virtualization for over 500 storage systems from IBM and others, enabling storage consolidation and simplification.

Visit ibm.com/flashsystem