Experience Immediate Performance Gains

**IMPROVE STORAGE I/O BOTTLENECK:**
Storage I/O bottlenecks impact IT’s ability to operate the business at full performance potential. HDDs force servers to treat all data equally, and realistically, some data is hotter than other. With Intel® SSDs and Intel® Cache Acceleration Software (Intel® CAS), hot data is cached, resulting in improved workload performance without the need for modifications to applications or external storage.

**STOP WAITING FOR YOUR DATA:**
It's your data, get it when you want! Stop waiting for your business applications, database transactions, analytics, and simulation workloads. With Intel® Cache Acceleration Software, you can retrieve your hot data where and when you need it.

**UP TO 12X THE PERFORMANCE:**¹
By adding one Intel® SSD DC P3700 with Intel® Cache Acceleration Software, server database workloads experienced a 12x performance increase over an HDD-only storage solution. Intel® Cache Acceleration Software is an intelligent solution to store and accelerate hot data on the server without a total system makeover at a reasonable cost. The hot data is prioritized on high-performance SSDs and retains the cold data remotely while continually analyzing and accelerating the server workload.

**Get the Competitive Edge with Little Risk!**
Are your servers operating 12x slower than your competition?
Intel® Cache Acceleration Software and select Intel® Data-Center Family Solid-State Drives are on sale for a limited time! Contact your local Intel resellers and distributors for details.

LEARN MORE: **Free 120-day trial** for Intel® CAS for Windows or Linux at: intel.com/cas

¹Tests document performance of components on a particular test, in specific systems. Differences in hardware, software, or configuration will affect actual performance. Consult other sources of information to evaluate performance as you consider your purchase.

System Configuration: Intel® CAS v2.7.0, Intel® Xeon® E5-2680 @ 2.7Ghz x2, CentOS® 6.5 kernel 3.10.24, 32GB RAM, 50% of database cached, Intel® SSD DC P3700 Series 400GB, Sysbench® v0.4.12 (16 threads, max request=10000).