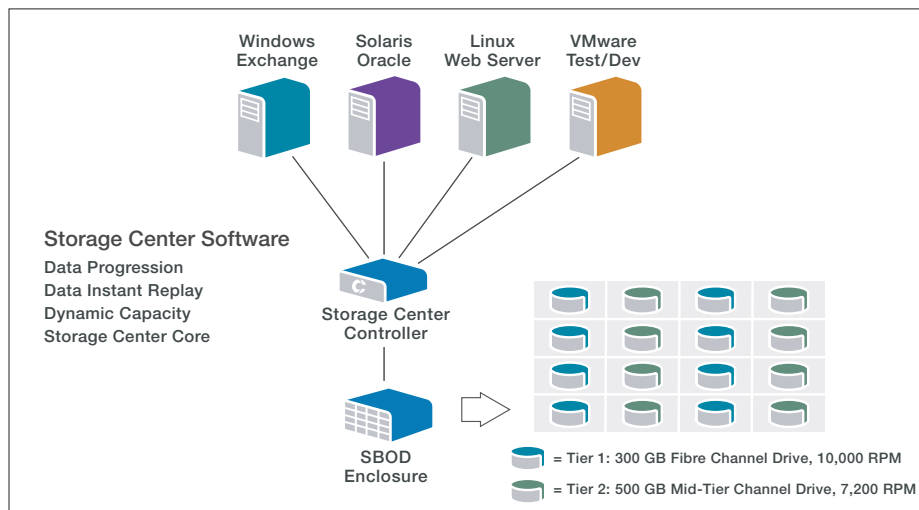


## STORAGE CENTER™ QUICKSTART ILM™

### Delivering Simplified Information Lifecycle Management

Implementing an Information Lifecycle Management (ILM) strategy can be a challenging task with traditional storage solutions. Upfront manual data classification is extremely time-consuming and automating classification means purchasing, integrating and managing a separate software package. With the additional effort required to manually transfer the data to the appropriate tier and then monitor usage over time, ILM quickly becomes too expensive and complex for most businesses to adopt.



Integrated ILM: *QuickStart ILM delivers an affordable, integrated hardware and software solution, allowing businesses of all sizes to implement tiered storage without the cost and complexity of traditional ILM solutions.*

### Easy and Affordable Automated Tiered Storage

QuickStart ILM is a turnkey Storage Center bundle including the necessary hardware and software to easily implement an Automated Tiered Storage solution. Data Progression automatically classifies and migrates data to the optimum tier of storage, retaining frequently accessed data on high-performance Fibre Channel drives and storing infrequently accessed data on lower cost Mid-Tier Fibre Channel drives.

**Spend Less, Store More.** Significantly reduce storage expenditures by automatically migrating data from high-performance to high-density Fibre Channel drives – all within the same enclosure.

**Reduce Administrative Time.** Eliminate time-consuming manual data classification, complex software requirements and integration issues with this turnkey bundle.

**Integrated Data Protection and Thin Provisioning.** Increase business continuity and performance by storing more Replays (snapshots) on lower cost, higher capacity drives, enabling more recovery points that can be kept online longer. Reduce disk spending by adding storage incrementally.

*The Only SAN that Delivers Automated Tiered Storage Within a Single Enclosure*

#### KEY BENEFITS

- » Complete automated solution in a single enclosure eliminates traditional cost and complexity of ILM
- » Reduce disk expenditures up to 74%
- » Eliminate manual data classification
- » Eliminate manual data movement between tiers
- » Improve business continuity – store more Replays (snapshots) at no additional cost
- » Dramatically increase performance by moving inactive data off high-performance Fibre Channel drives

“The promise of ILM is very enticing to end users, but the execution can be extremely labor intensive.” – *Storage Industry Analyst*

## COMPELLENT

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## ABOUT COMPELLENT

Compellent delivers affordable, modular storage solutions exclusively through business partners that provide companies of all sizes enterprise storage capabilities without big system costs or complexities. Designed by network storage and virtualization pioneers, Compellent enables any business to cut storage expenditures in half, recover from data hazards within minutes, scale to any capacity across any technology and easily manage its storage without adding staff.

## PRODUCT FEATURES

### Automated Tiered Storage In A Single Enclosure

QuickStart ILM provides a complete tiered storage solution by intermixing high-performance Fibre Channel drives and lower-cost Mid-Tier Fibre Channel drives in a single SBOD enclosure. Data Progression fully automates the classification and migration of data based on usage and user-defined rules. With QuickStart ILM, you simply enable Data Progression and let the system do all the work.

- » Migrates inactive data at the block-level, rather than the entire file, to a lower-cost tier of storage
- » Frees up space on high-performance drives, which improves performance on most active data blocks
- » More storage is available at a lower cost for other uses, including the creation of more recovery points that can be kept longer
- » Compatibility with any operating system, application and drive types

## QUICKSTART ILM SPECIFICATIONS

### Fully Featured Configuration

STORAGE CENTER CONTROLLER	SINGLE CONTROLLER
SBOD Enclosure	Single 16 Bay Enclosure
Storage Capacity	6.4 TB of Fibre Channel Storage <ul style="list-style-type: none"><li>• 2.4 TB 300 GB FC</li><li>• 4.0 TB 500 GB Mid-Tier FC</li></ul> Expandable to 300 TB+
Storage Center Core Software	Virtualization, Cache, Copy-Mirror-Migrate, Boot from SAN, Heterogeneous OS, LUN Masking, Performance Monitoring, Unified User Interface, Multi-System Administration, Multi-User Profiles, Remote Monitoring / Phonehome Responses
Data Progression Software	Automated Tiered Storage
Data Instant Replay Software	Continuous Snapshots
Dynamic Capacity Software	Thin Provisioning

### The Only SAN That Delivers Automated Tiered Storage in a Single Enclosure

With an Automated Tiered Storage solution in a single enclosure, QuickStart ILM stands alone in terms of efficiency and immediate return on investment, enabling a company of any size to benefit from this integrated solution.

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