

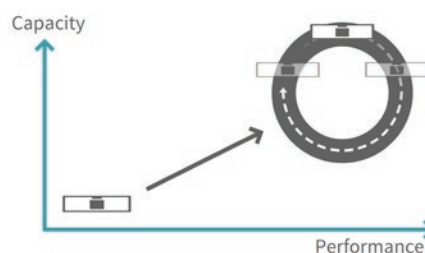
OneBlox Technology Summary

Distributed Object-Based File System

StorageCraft offers **OneBlox**, a scale-out NAS storage solution that is an on-premises hardware appliance combined with **OneSystem**, an integrated, enterprise-grade cloud-based storage management service. At the core of OneBlox is a patented-pending distributed object-based file system that provides universal data access by presenting a CIFS/SMB or NFS file share to users and applications.

Scale-Out NAS

- Non-disruptively scale performance by simply adding additional OneBlox appliance into a cluster ring with zeroconfiguration
- Get higher aggregate IOPS and throughput from all the appliances within a cluster
- Add capacity granularly, one disk at a time, and have the aggregate capacity immediately available for applications and users through a single namespace
- Grow capacity on demand with no upfront investments



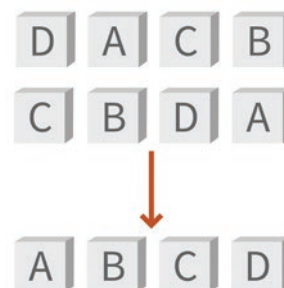
Cloud-Managed

- OneSystem is an innovative, multi-tenant, cloud-based management service
- Enables storage admins to manage their on-premises OneBlox storage systems from any browser
- Enables a simplified storage management workflow that is visual, point-and-click, drag-and-drop and directly actionable
- Eliminates the need for dedicated servers and software on the customer premises to manage storage



Inline De-Duplication

- Inline de-duplication is automatically performed across the global file system with no configuration questions to answer and no management overhead
- Achieve data reduction up to 10X resulting in a smaller storage capacity footprint



Management Simplicity

- Object based replication (at ring-level) protects data from multiple disk or node failures while eliminating the need for legacy RAID protection schemes
- Provisioning of added capacity is instantaneous since there is no RAID, volume or LUNs to configure
- Failed disks (or nodes) can simply be removed and replaced with no disruption to data services and no reconfiguration of storage



Continuous Data Protection

- Advanced Continuous Data Protection (CDP) automatically captures every file write into the system with zero configurations to the system
- Quick online recovery of previous versions of files from space-optimized snapshots without time-consuming restores from backups



Cost-Efficient Cross-Site Replication

- Remote replication for disaster recovery protects against failure of an entire cluster or site
- WAN usage is optimized as OneBlox replicates only the changed and de-duplicated information to the secondary site
- Data is encrypted and fully protected during replication

