



StorPool

DISTRIBUTED STORAGE

Faster, Smarter, Lower-Cost Hyperconverged Infrastructure

Hyperconverged Infrastructure (HCI) is a deployment model which allows organizations to run their applications and storage services on the same server hardware. The StorPool Storage software-defined storage (SDS) HCI infrastructure solution is a high-performance, ultra-reliable, and cost-effective platform. StorPool is provided as a fully-managed service ensuring your team spends no time on the day-to-day administrative tasks. Additionally, the system can be deployed in a mixed HCI architecture eliminating storage silos.

Ultra-Fast, Reliable, Cost-Efficient Hyperconverged Infrastructure

StorPool's modern approach to data storage has been proven and battle-tested in demanding production environments for over 14 years. With StorPool, you can provide greater user satisfaction, shorter time-to-actionable information, quicker response times, shorter time-to-market, and faster time-to-unique-revenues and profits.



Enterprise-Class Performance

With sub-100 μ s in-VM latency, there's no need to sacrifice performance or availability to gain the advantages of hyperconvergence.



Simplified Operations

Instantly thin clone snapshots to speed up VM deployments while minimizing storage utilization and use StorPool VolumeCare to automate business continuity in a cost-efficient manner.



Flexible Deployment

Servers in your hyper-converged cloud can be heterogeneous. Add new models, different brands, and various CPUs non-disruptively. Support persistent or ephemeral storage based on your needs.



Effortless Storage Management

Count on StorPool's Fully-Managed Storage engineers for deployment, monitoring, and maintenance of your storage, freeing your staff to focus on applications and end-users.



End-to-End Automation

Full support for multiple cloud management platforms with native plugins ensures seamless management of normal automation workflows.



HCI Storage Silos Eliminated

Customize your storage to meet your organization's specific needs, running disaggregated, HCI, or whatever mix of the two you need to meet your goals.



Migrating to StorPool Integrated KVM Cloud with OpenNebula on hyperconverged hardware significantly cut operational commitments allowing staff to focus more on running applications and less on managing and maintaining the hypervisor layer. We also showed a significant storage performance increase over our previous virtualization platform allowing us to do more with the same hardware capacity and the savings we are seeing from our power budget.

Richard Zhao | Chief Operating Officer, NSFOCUS

Scale-Out Hyperconverged Infrastructure, Built for Efficiency

With StorPool HCI the VMs and storage services run on the same physical servers, reducing cost, increasing data density, and reducing complexity.

Reduce Hardware:

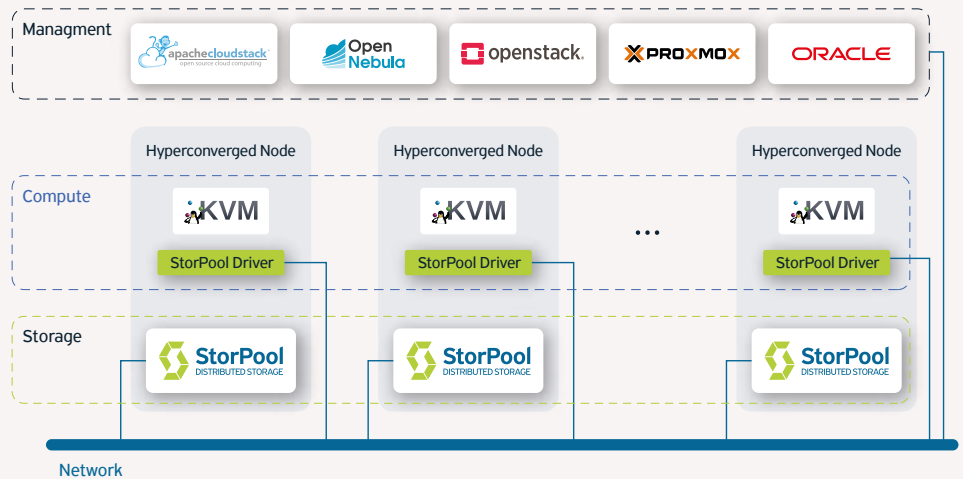
StorPool HCI eliminates the need for dedicated application servers.

Increase Data Density:

Less hardware requires less data center space for the same workloads.

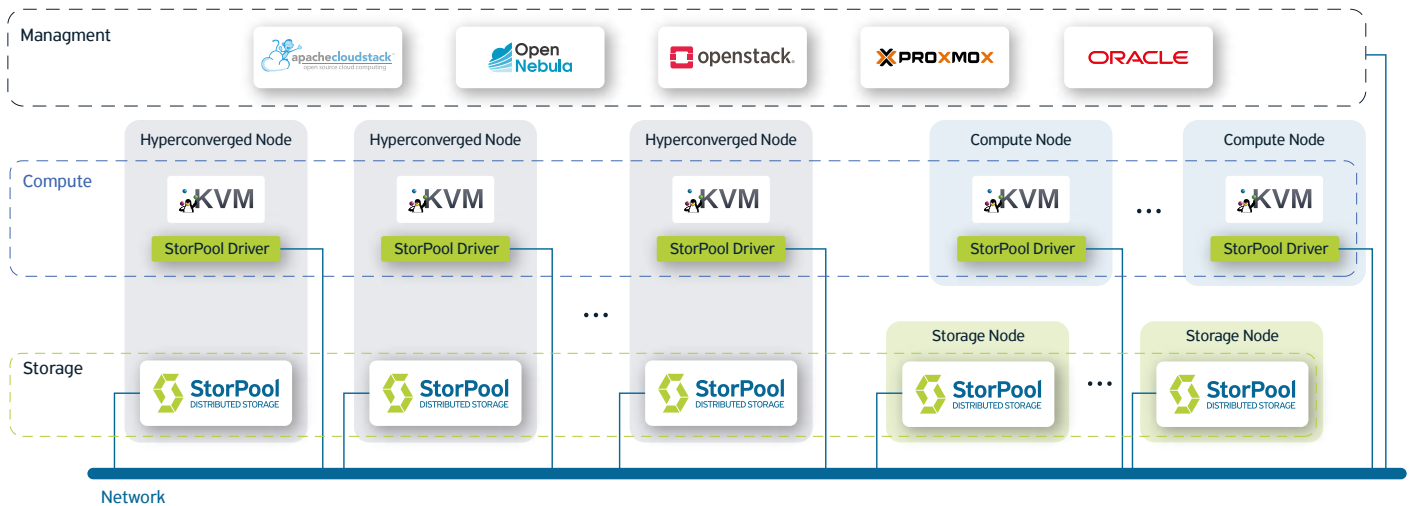
Reduce Complexity:

StorPool Storage is provided as a fully-managed service – no more time spent on administrative tasks.



Mixed Hyperconverged Infrastructure Eliminates Storage Silos

StorPool Storage allows your team to build a mixed HCI infrastructure, allowing the flexibility to add compute-only or storage-only nodes to your cluster, scaling only the resources you need.



**Cut Costs, Boost Density, and Simplify your
HCI environment with StorPool Storage**