Software-defined Storage
Redefined

The exponential growth of data along with demands for data accessibility anywhere at any time are mounting pressure on IT organizations to find a new model. Hedvig, an emerging software-defined storage player, is focused on delivering a new level of storage flexibility and scalability along with the capabilities necessary to supplant traditional storage arrays by moving the functionality to software.

Delivering IT Smarter Is a Consistently High Priority for IT Organizations

Data center modernization ranked **as the second most important** IT initiative for 2015.

ESG research shows these factors consistently appearing in the top five considerations for **justifying IT investments to business management** teams year after year.

Return on investment > **Business process improvement** > **Reduction in operational expenses**

> "Software-defined storage is still poorly understood, but that doesn't equate to a lack of interest. In fact, the opposite is true."
>
> - Mark Peters, ESG Senior Analyst

The Concern

Like many emerging technologies, software-defined storage offers benefits, but in many cases, **the solutions are not mature enough to fully supplant traditional storage.**

Often, adopters are forced to make some trade off. **Either it isn't as easy to use, or it doesn't have all the features.**

The Solution

Hedvig proposes to deliver a complete software-defined storage platform, providing hardware independence, unlimited scalability, solid performance, and a feature set that can rival traditional storage array leaders.

Extensive hardware independence:
This solution includes support for commodity X86 hardware and support for lower cost ARM processor-based infrastructure with the additional benefits of software-defined storage hardware flexibility.

The ability to go from hyper-converged to hyper-scale:
Leveraging one solution across multiple deployments reduces management costs, can speed up deployment, and can reduce risk as business needs evolve over time.

On- and off-premises cloud flexibility:
Hedvig's storage technology can be deployed for either an on-premises or an off-premises cloud environment, whether public or private, providing a hybrid cloud storage solution.

Uncompromising storage functionality:
This technology always includes high availability via replication; data protection with snapshots and clones; and unified storage protocol support with iSCSI, NFS, S3, and Swift.

Learn more
www.hedviginc.com

HEDVIG

ESG