

SOLUTION BRIEF

# FlashArray and FlashBlade File Migration Services

Powered by Parsec Labs.

The ability to utilize the latest storage technology depends on how quickly, efficiently, and minimally disruptively you can migrate data from legacy storage systems and bring it online. Pure Storage® Professional Services offers FlashArray™ and FlashBlade® file migration services, powered by Parsec Labs, to simplify the network-attached storage file-migration process, allowing you to quickly realize the benefits of your FlashArray and FlashBlade File solutions. This service eliminates pain points associated with migrating data from other storage systems, giving back your time, saving you money, and minimizing worries you may have about migrations.

Pure Storage Professional Services, in partnership with Parsec Labs, can help you get the best results and optimized efficiencies from your FlashArray or FlashBlade file migration. We have established partnerships with several tool vendors and choose the right one in consultation with our customers.

## Parsec Labs

Parsec Labs offers the most complete and one of the highest performing data management solutions in the industry. Supporting file and object, and all current protocols and network interfaces (SMB, NFS, S3, iSCSI, Fibre Channel, and NVMe), Parsec can easily and reliably move data from any source to FlashArray and FlashBlade. Used in some of the largest data centers in the industry, Parsec was designed for scale and can move petabytes of data and billions of files as quickly as your network will allow.



### Service Highlights

- End-to-end comprehensive migration
- Easy-to-follow, transparent process
- Minimally disruptive migrations



### Flexibility

- Collaborate with Pure Professional Services from start to finish
- Schedule, migrate, and cutover within an agreed timeframe

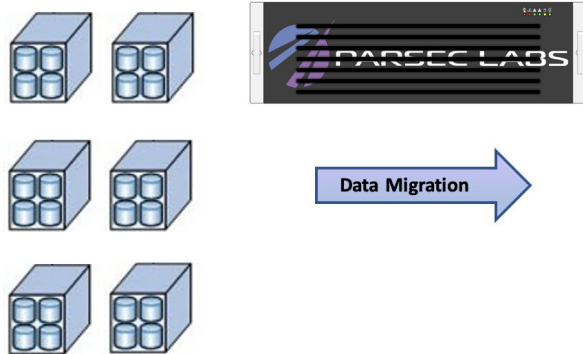


### Outcomes

- Fully-tested and validated file migration
- Peace of mind knowing that a successful migration has taken place



### 3<sup>rd</sup> Party Storage



### Pure Storage

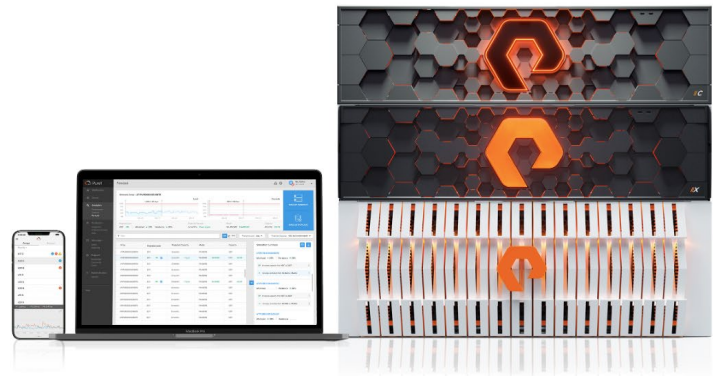


Figure 1: Leverage Parsec Labs for seamless data migration to FlashArray and FlashBlade.

With Parsec Labs and Pure Storage, you can experience seamless data migrations:

- **Built for scale:** Purpose-built integrated Parsec Labs appliance optimized for migration accuracy and performance.
- **Easy:** Parsec's powerful Policy Engine allows you to quickly create migration jobs and define schedules, exceptions, throttles, and more.
- **Compatible:** A RESTful API allows for the import of existing migration jobs and integration with other systems.
- **Efficient:** All metadata, directories, and permissions are preserved, streamlining the cutover process.
- **Built for the modern data center:** With an engineering team that has extensive storage and modern data center experience, Parsec was designed for the real-world challenges faced by data center managers and storage admins.

## About Pure Storage Professional Services

Whether you are planning your next-generation storage system, need specialized know-how for a major storage deployment, or want to optimize the investment in your digital transformation, Pure Storage Professional Services and our certified partners have the expertise to assist. Discover how your IT environment can achieve the outcomes that matter most to your business. Contact your local Pure sales representative or visit [www.purestorage.com](http://www.purestorage.com).

All Pure Storage Professional Services are subject to the terms of the [Professional Services Addendum](#), which forms part of and supplements the [Pure End User Agreement](#) (or other written agreement covering the same subject matter executed by Pure).

[purestorage.com](http://purestorage.com)

800.379.PURE



PURE STORAGE®