PURESTORAGE®

PARSEC LABS

Pure FlashArray Block Migration Service

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 the FlashArray™ Block Migration Service, powered by Parsec Labs, to simplify the block migration process, allowing you to quickly realize the benefits of FlashArray solutions. This is an offline service that 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 Block migration. Pure has established partnerships with several tool vendors and chooses the right one in consultation with our customers.

Parsec Labs

Parsec offers the most complete and one of the highest performing data management solutions in the industry. Supporting Block and network interfaces (iSCSI, Fiber Channel, and NVMe), Parsec can easily and reliably move data from any source to Pure FlashArray. Used in some of the largest data centers in the industry, Parsec was designed for scale and can move petabytes of data as quickly as your network will allow.

Pure Storage uses Parsec Labs to deliver seamless data migrations for Pure customers:

Service Highlights

- End-to-end offline migration
- Transparent process
- Minimally disruptive migrations that minimize operational impact

Flexibility

- Collaborate with Pure Professional Services from start to finish
- Schedule, migrate, and cutover on your timeframe

Outcomes

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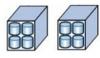- Peace of mind knowing that a successful migration has taken place

- **Built for scale**: Purpose-built integrated appliance optimizes migration accuracy and performance.

- **Easy**: Powerful Policy Engine allows you to quickly create migration jobs, 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.

3rd Party Storage   **Pure Storage**

Data Migration

FlashArray File Migration Service

With a FlashArray File Migration Service powered by Parsec labs, you'll receive an easy-to-follow transparent process with dashboards that provide visibility as migration progresses. The service results in a minimally disruptive, end-to-end migration that minimizes operational impact. Finally, data is hashed to ensure complete integrity through the entire migration process.

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.