



Dell PowerFlex Implementation Services

What is Dell PowerFlex?

The Dell PowerFlex platform is a dynamic and adaptable software-defined infrastructure meticulously crafted to modernize IT landscapes, increase business agility, and expertly handle the intricacies of modern workloads.

White Paper: [The Business Value of Dell PowerFlex](#)

“Based on extensive quantitative and qualitative data derived from [interviews with businesses using the Dell PowerFlex platform], IDC calculates that each study participant will realize an average benefit of \$7.24 million and a 276% return on investment (ROI) over a three-year time frame.”

Why Connection?

Connection offers products, technical expertise, services, and solutions to help your business adapt to the ever-changing technology landscape. Connection designs and deploys infrastructure solutions tailored to your unique business needs, enabling you to optimize spend while enhancing agility.

To learn more about Dell PowerFlex Implementation Services, contact your Account Team today!

1.800.998.0067

www.connection.com/services

Dell PowerFlex software-defined infrastructure provides maximum agility, performance, and scale capable of delivering consistent and predictable outcomes for the most demanding mission-critical environments. PowerFlex combines block storage and compute in a singularly managed integrated platform that provides support for a broad range of hypervisors and operating environments. Connection helps our customers transition to the PowerFlex architecture within their environment.

Customer Benefits of the Dell PowerFlex Platform

Our primary objective is to empower current and future customers to achieve maximum value and benefit from their investments in their PowerFlex infrastructure, while operating their infrastructure with maximal efficiency. Connection PowerFlex specialists can assist in the planning, design, and implementation of Dell PowerFlex to help you to realize its key benefits. Some of these include:

- **Agility:** PowerFlex provides flexible and dynamic scale-out compute and storage capacity on-premises, increasing business agility. Enhanced automation features provide streamlined DevOps process support to enhance IT efficiency by leveraging industry-standard automation tools and frameworks.
- **Performance:** The extreme and scalable performance of PowerFlex provides optimized resource utilization while minimizing storage waste. A high-throughput, low-latency, resilient, and self-healing architecture, PowerFlex provides uninterrupted operations while saving on costs to best meet current and future business needs.
- **Consolidation:** Remove complexity by reducing resource silos while streamlining infrastructure operations. PowerFlex consolidates block, file, and compute resources while supporting a multitude of workload profiles and data services. It supports multiple operating systems, hypervisors, and container orchestration platforms.

Connection Dell PowerFlex Professional Services

- **Greenfield or Scale-out Implementation:** Connection can plan, design, and deploy the PowerFlex platform, either as a new cluster or by scaling out an existing cluster through the addition of appliances, custom nodes, or additional integrations.
- **Data Protection:** Connection can design and implement a custom-tailored data protection solution, utilizing PowerFlex native replication and snapshots or supported external replication applications such as VMware Live Recovery.
- **Migration:** Connection can develop and execute a migration and validation plan for multiple workloads, accelerating your adoption of the PowerFlex platform.
- **Knowledge Transfer Post-deployment:** We can provide knowledge transfer that highlights operational management tasks and best practices, as well as detailed as-built configuration documentation for your new PowerFlex infrastructure.