PDS Business Extension Center

Designed for organizations looking to propel their infrastructure into the 21st century without incurring massive infrastructure and operational expenses, the PDS Business Extension Center (BEC) network is a fabric of data centers across the Midwest enabling rapid innovation, scalability and access to compute resources on-demand, including Infrastructure.

Connected via high speed/low latency fiber, organizations have access to enterprise-grade technologies with enterprise-class SLAs — providing cost-effective compute, storage, and network resources suitable for any enterprise application workload.

QUICK VIEW OF THE PDS BEC NETWORK:
Infrastructure as a Service

Cloud Data Center
Organizations can incrementally scale up (or down) computing capacity with increments as small as one virtual machine.
- **VMware® Powered:** Built on best of breed VMware software enabling full integration into customer’s on-premise environment.
- **Automated:** Instantly deploy Virtual Machines and vApps based off of policies and permissions.

Cloud Storage
The PDS Cloud Storage offers access to best-in-class storage platforms.
- **Elastic:** Pay for only what you use, as pools can grow and shrink on demand.
- **Tiered:** Multiple levels of storage that meet your performance and availability requirements.

Cloud Data Protection
Cloud Data Protection provides access to an easy solution for data protection.
- **Simple:** Pay per GB used with unlimited agents. Manage jobs and endpoints through a dedicated web based portal. PDS maintains a minimum of two copies of data within separate BEC sites at all times.

Cloud Disaster Recovery
Cloud Disaster Recovery is offered as an integrated add-on solution to all IaaS services.
- **Flexible:** Multiple heterogeneous storage platforms and replication methods supported. Capacity can also be used for Test/Dev and/or non-critical workloads for resource maximization.
- **Tiered:** Match applications to the strategy that meets or exceeds its RPO/RTO requirements. Avoid a one-size-fits-all solution.

Proof-of-Concept Lab
The PDS Proof-of-Concept Lab (POC) is located within the PDS Technology Center in Madison, Wisconsin. Organizations interested in using the facility have the ability to leverage the lab as an executive briefing center for design, planning, demonstrations and proof-of-concepts.
- Advanced infrastructure and application deployment and configuration
- Technology and skills proving ground
- Software Development
- Cloud services and solution modeling

For more information, visit PDSIT.net or call 800-966-6090.