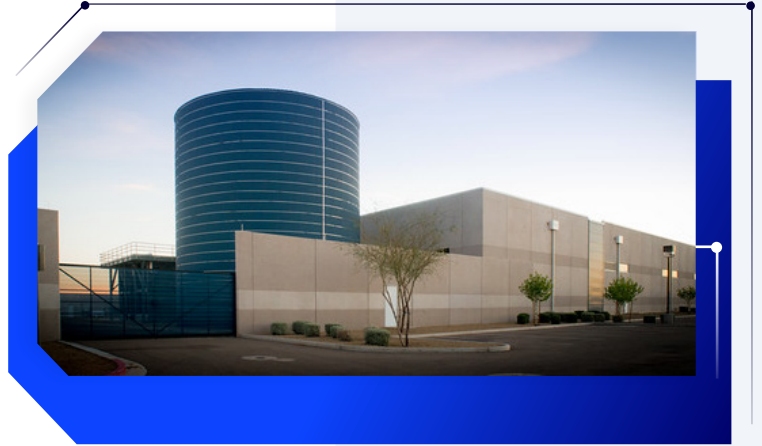




# Deer Valley data center



With a data center footprint spanning 109,476 square feet, the Phoenix - Deer Valley data center offers ample colocation and connectivity services for any business. The data center features 2(N+1) UPS redundancy and N+1 redundant, energy-efficient cooling.

Security and compliance support are part of the package. Our physical security features include, among others: 5-zone security access, biometric scanners and monitored security cameras and intercom systems. If you are in the healthcare industry or if you process credit card payments online, we are here to help secure, manage and maintain compliance. The Phoenix - Deer Valley data center is certified for compliance with several industry and regulatory standards, including the HITRUST CSF and PCI DSS.

## Quick facts

- 109,476-square-foot data center footprint
- 5.02 MW critical load UPS capacity; 2(N +1) UPS redundancy
- N+1 cooling redundancy
- 100% SLA on power, network and bandwidth
- 5-zone security access

## Additional features

- Migration and capacity planning
- Meeting room and dedicated work areas for customer use
- Office lease space available
- Remote hands support available
- Business continuity and disaster recovery services, solutions and support available
- Public, private, hybrid and compliant cloud solutions, as well as cloud recovery and dedicated servers, available
- Professional services including migration, security and risk management, assessments and audits, as well as performance and network architecture support, available

## Facility specifications

### Power & cooling

- 2(N+1) UPS redundancy
- 5.02 MW critical load UPS capacity
- 180 W/SF power density
- N + 1 cooling redundancy
- Hot/cold aisle configuration
- 100% power SLA
- 1.6 PUE rating

### Compliance

- HITRUST CSF compliant site
- PCI DSS compliant site
- Annual, independent audits for SOC 1 Tier Type II, SOC 2 Type II, SOC 3; NIST 800-53; ITAR: SSAE 18
- HITRUST and PCI certification services available
- Regulatory and standards compliance assessment, analysis, consulting and planning services available

### 24/7 Security

- Round-the-clock security and technical staff
- Dual-factor authentication access
- Biometric scanners
- 5-zone security access
- Monitored security cameras and intercom system
- Cage security cameras available

### Connectivity

- 100Gbps redundant network backbone
- Physically redundant access and path to every Flexential building
- Logical MPLS overlay for flexible transport and automatic path failover
- Nationwide IP transit blend using 3 Tier I ISPs peered in 9 diverse metro areas
- Automated and portal-driven cross-connection
- IP bandwidth and transit services ranging from 10Mbps to 40Gbps with volumetric DDoS protection
- Flexible transport solutions including Data Center Interconnect (P2P pseudowire) and Interconnection Mesh (E-LAN)
- Platform-enabled virtual connections to leading public clouds with Cloud Fabric

## Flexential solutions portfolio



Colocation



Interconnection



Cloud



Data Protection



Professional Services

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