

Powered by Recovery Point



Data Center: Gaithersburg, MD

Data Center Facilities & Attributes

Experis Technology Group leverages its partner Recovery Point's data center architecture, which is designed to assure service resilience, data security and interoperability. All RPS sites feature Tier III concurrently maintainable mechanical and electrical infrastructure, including two sites with formal certifications from the Uptime Institute.

RPS data centers are interconnected with private Layer 1 services to facilitate low-cost intra-site combinations of managed IaaS, BaaS and DRaaS across geographically dispersed locations. All sites also feature direct, low latency, scalable Layer 1 on-ramps to all major public cloud providers and peering exchanges. Experis Technology Group can work with you to support private and hybrid cloud deployments for all environments, including for complex, heterogeneous deployments.

Every RPS Facility Has:

- A unique electric utility supplier
- 2N UPS power for all critical infrastructure
- 10-minute UPS battery runtime
- 2N generator power with 5-7 day on-site fuel supply
- Diverse physical entry points for network services
- Layer 1 connectivity to all other Experis facilities
- 100% uptime SLA commitment
- 24/7 credentialed technical support

No Facility is Located:

- Within 25 miles of a major city
- Within 25 miles of a major symbolic terrorist target
- In the flight path of a major airport
- Near a chemical plant, or similar risk
- In a geologically active area
- Within a 100-year flood plain
- In a hurricane zone above Category 2 (Saffir-Simpson Scale)

Facilities & Security

- 115,000 sq. ft. secure facility with onsite parking
- Certified by the Uptime Institute at Tier III
- Certified to meet GSA blast resistance standards
- 24/7 customer access with on-site security
- Dual factor access authentication, key card and biometric
- Ballistic mantraps and 24/7 video surveillance monitoring
- FM200 and pre-action dry pipe systems
- 24/7 secure loading docks with staging facilities
- 24/7 kitchen, conference room and office space available
- Private, build to suit options

Power & Cooling

- MEP Infrastructure certified by Uptime Institute at Tier III
- Uptime Institute AOS Certified operations staff
- Diverse feeds from utility substation
- 2N UPS - 10 minute runtime at full load
- 2N generator plant - up to 20mW
- 7-day onsite fuel supply - 60,000 gallon capacity
- 2N chiller plants
- Temperature, humidity and water alarms monitored 24/7
- 100% uptime SLA
- 100% concurrently maintainable
- Overhead power distribution
- 10kVA per rack base power provisioning

Cloud

- Secure private cloud infrastructure with RPS INcloud
- Extensive Service Catalog
- Managed BaaS, DRaaS and security across multiple sites
- Secure hybrid cloud infrastructure
- Direct fiber access to major cloud providers and exchanges
- AWS Direct Connect
- Microsoft Azure ExpressRoute
- Google Cloud Platform
- Equinix Cloud Exchange

Connectivity

- Carrier neutral interconnect services
- Layer 1 access to 650 nationwide carriers
- Layer 1 connections to major cloud service providers
- Diverse fiber entries and backbones
- Diverse "Meet Me" rooms
- Diverse POEs, MDFs and IDF's
- No cost, in-building interconnects
- Low latency interconnects to other RPS sites
- Metro dark fiber builds 100Mbps to 200 Gbps
- Layer 2 extension of customer data centers via dark fiber
- ISP services - multiple carriers and BGP routing

Services

- 24/7 credentialed Remote Hands and Eyes support
- Customer Portal for service monitoring and event tracking
- Platform skills from the mainframe through the desktop
- Critical issue ticketing system with 15-minute response time
- Direct issue escalation to senior RPS management
- Custom cabling design and installation
- BaaS across dispersed facilities - hybrid or private
- DRaaS across dispersed facilities - hybrid or private
- IaaS with embedded DRaaS and BaaS services
- Comprehensive onboarding by PMP certified professionals
- No cost, Proof of Concept testing

Certifications



About Experis Technology Group Inc.

For the past two decades, Experis Technology Group, Inc. has been integrating the best of breed software and hardware solutions, along with our consulting services to deliver non-stop environments. We provide businesses with secure, high performing, and highly available systems to support mission-critical workloads.

Whether your data is in the public cloud, on-premises, or a hybrid of the two, our experienced and dedicated team can design, build, and support your continuous performance and availability requirements. Simply put, “we sell weekends” by ensuring your systems are up and running so you don’t have to be!

About Recovery Point Systems

Recovery Point Systems (www.recoverypoint.com) is a nationwide leader in cloud-based business resilience services. Serving commercial organizations ranging from the Fortune 500 to SMBs, as well as Federal, state and local governments, Recovery Point delivers a comprehensive suite of IT resiliency and disaster recovery solutions for heterogeneous environments ranging from mainframe to desktops.

