



FLEXSuite encompasses:

- **FLEXCloud** (Cloud-in-a-Vault) - Unique 100% Private/Single Tenant Cloud offering
- **FLEXCenter** - Fully demised tier 3+ / 2N MEP infrastructure
- **FLEXBuild** - Extensive infrastructure design, construction and management with EMP Protection capabilities
- **FLEXServices** - Complete turnkey Move/Migrations, Virtualization, Swing, Hot/Recovery Site offerings
- **Enhanced Private Archive Cloud (EPAC)** - Efficient search and retrieval capabilities for long-term archive
- **Enhanced Private Recovery Cloud (EPRC)** - 100% private disk-based recovery solution

FLEXCloud

Cyber Innovation Lab's Cloud in a Vault (CiaV) solution is a 100% dedicated, private cloud environment that provides resiliency, scalability, and security. As a highly reliable migration solution, CiaV takes companies from legacy in-house data centers to a data center platform of the future. The solution delivers high availability, scalability, efficiency, compliancy, and security. It is also highly transformative, providing fully managed 'hands onboard' capabilities that streamline data center operations while augmenting the entire compute infrastructure. It is the only private cloud service offering that allows you to effortlessly retake physical possession of your data and cloud infrastructure (HW, SW, servers, network, storage, and licenses) within 72 hours notice.

FLEXCloud provides:

- Private, fully managed and dedicated storage, compute, network and archive infrastructure
- Uses Cisco UCX, HP, NetApp and NEC's IT infrastructure stack - Nblock with \$0 CapEx
- PCI, HIPAA, ISO, HI-TRUST compliant
- Retractability - 72-hour retractability clause (Cloud on Wheels)
- 99.99% uptime guarantee backed with a real, valued SLA

FLEXCenter

Enterprise data centers require sophistication in design, management, visibility, compliance, and scalability to support a wide variety of client IT needs. With dedicated Fortune 100 specifications from 21 to 200+ cabinets, each enterprise data center solution includes tech space, secure storage, and workplace recovery facilities to ensure business continuity.

FLEXCenter provides:

- Fully demised tier 3+ / 2N MEP infrastructure
- SSAE 16 SOC 1 & SOC 2
- Medium to high density (16 kW+)
- Upgradable to enterprise Data Center
- Compliant (PCI, HIPAA, HI-TRUST, ISO)
- \$50K to \$500K SLA for uptime
- 6 tier security perimeter
- Fully monitored 24 x 7
- On-site live hands

FLEXBuild

As a comprehensive and flexible services offering, FLEXBuild uses an integrated approach to planning, engineering, installing, commissioning and managing a data center expansion, renovation or new build construction project.





FLEXBuild offers:

- Complete turn-key Tier 3+ data center master planning, design, build, construction and operations management
- Authorized customer commissioning sign-off and facility “light up” services
- 2N Blade Ready High Density power and in-row cooling solutions for 12+ kW/rack installations
- Comprehensive multi-site planning, disaster recovery and business continuity solution
- Turn-key Telcom planning, procurement and commissioning services
- Complete IEMI/HEMP/EMP/GMS shielding

FLEXServices

Our experience and methodologies, help to assure you that your data is safe with **100% auditability** for every internal and external resource. Locating your equipment in our SSAE 16, SOC 1 & SOC 2 compliant enterprise-class data center or Micro Data Center Suite eliminates capital expenses for data center facilities, maintenance, and power consumption, which allows you to focus on mission- critical application continuity.

Data Center Migration Services include:

- Comprehensive hardware and software inventory
- Detailed mapping of system and application interdependencies
- Flexible migration strategies based on risk and downtime tolerance
- Short term equipment leases for temporary infrastructure
- Warranty compliance for hardware recertification
- Comprehensive transit insurance against theft, damage, or loss
- Auditable chain of custody

Enhanced Private Archive Cloud (EPAC)

EPAC offers end-to-end archive solutions based on client business needs. Current offerings include Symantec Enterprise Vault file system archiving and AppAssure Replay VM archive. These solutions provide both policy driven file archiving and virtual machine imaging. CIL’s Hybrid Cloud Service provides the back bone of a full stack enterprise solution with enterprise SLAs to small and medium businesses.

Benefits of EPAC

- Low latency read/write capability supporting any file type, object and virtual machine archiving
- Minimized data loss/corruption with real-time monitoring of all disk using RAID storage
- Real-time indexing, reorganizing and reappportioning of files
- Zero cost for file transfer/read/write
- Expandable to full recovery platform for data and virtual machines

Enhanced Private Recovery Cloud (EPRC)

EPRC is a scalable solution that is quick and easy to deploy and provides the small/medium business user with capabilities and performance of a large enterprise dedicated recovery vault at a fraction of the cost.

EPRC functions:

- Replaces and recovers the complete virtual operating system and storage platform
- Meets a 99.99% Recovery Time Objective (RTO) and Recovery Point Objective (RPO) of minutes supported by \$50,000 - \$1,000,000 SLA
- Supports low latency data movement and virtual machine functionality
- Automates data migration to allow technology upgrades without downtime