

Data Center Solutions for Government



Data centers help state and federal agencies reduce costs and improve operations.

Every day, government agencies struggle to meet critical cost controls with lower operational expenses while fulfilling the Federal Data Center Consolidation Initiative's (FDCCI) goal. All too often they are finding themselves constrained by their legacy in-house data centers and connectivity solutions that fail to deliver exceptional data center reliability and uptime.



System Integrators (SI) leverage data center providers like CyrusOne to solve key issues for federal agencies.

Colocation to support and scale critical IT infrastructure to:

- Deliver uptime to access data and applications
- Meet government compliance mandates – FISMA, NIST
- Lower capital and operating expenses
- Support the growth explosion of sensitive, government data

Security to ensure safety of data and applications through:

- 24/7 year-round Intrusion detection and instant response
- Agency reporting to support required compliance standards

Disaster Recovery to provide critical backup of data and to:

- Support Continuity of Operations (COOP), Business Continuity and Disaster Recovery using Active/Active or Active/Passive data center configurations
- Provide uninterrupted access to data
- Improve Recovery Time Objective (RTO) and Recovery Point Objective (RPO)

Networking to deliver low-cost alternatives that improve performance and to:

- Enhance applications and traffic visibility
- Maintain confidentiality and meet compliance needs
- Protect against unauthorized access

CyrusOne designs its facilities to comply with rigorous standards set by trade groups and certifying organizations, while maintaining relevant certifications and attestations.



CyrusOne Facilities Designed to Meet TIA-942 Requirements for Electrical and Mechanical

Secure, compliant and scalable, to meet the needs of every mission.

With a history of successfully serving system integrators, as well as state and federal government agencies, alongside other customers of the Fortune 1000, CyrusOne is standing ready to ensure that your enterprise is equipped with the right-sized data center solution – tailored to meet the needs of your enterprise – for today and tomorrow.

Discover why so many Fortune 1000 companies trust CyrusOne.

Flexible, Scalable Solutions

Flexible data center solutions readily scale to match the needs of growing businesses.

- Thorough assistance in scoping, engineering and implementation to ensure that your solutions are right-sized for your needs now and in the future
- Choose the level of power redundancy needed for your applications (2N, 1N or both)
- Contract flexibility to ramp into your purchased power and space
- Office space available for permanent or temporary staffing.

Proven, Innovative Technology

Benefit from the latest data center innovations CyrusOne expert technicians can apply to your IT environment.

- Power densities up to 900 watts per square foot so you can scale your server environment vertically, with increased power to optimize your footprint
- Massively Modular® data center engineering can deliver large-scale deployments and build outs in just 12 weeks
- The CyrusOne Multi-Facility Interconnected Platform enables you to mix and match data centers while enjoying optimal connectivity using the National Internet Exchange (IX).

Exceptional Service

Enjoy personalized, consultative service through all stages of the relationship – design, build, installation, management and reporting.

- Data centers designed and built by CyrusOne to the highest industry standards and service activities led by CyrusOne employees
- Experienced implementation team that understands the complexities of various-sized organization's requirements for key processes, management, information handling and security needs
- Complete transparency with no hidden fees for building management, security and preventive maintenance.

High Reliability

Benefit from an engineered solution that delivers excellent uptime and availability for your mission-critical applications.

- High degree of resiliency with no single point of failure
- Carrier-neutral facilities
- Certifications and attestations include ISO 27001, SSAE 16 Type II Audited, PCI DSS, HIPAA/HITECH, FISMA and Open IX.
- CyrusOne Facilities are designed to meet TIA-942 requirements for electrical and mechanical.
- 100 percent uptime service-level agreements (SLAs).

Best-in-Class Reliability

CyrusOne enterprise solutions offer best-in-class performance and reliability for high-density and high-availability colocation solutions. CyrusOne electrical power and cooling architectures use advanced components designed with 1N and 2N redundancies for uninterrupted service.

CyrusOne National Internet Exchange (IX)

The CyrusOne National IX offers robust yet low-cost national, regional and metro connectivity across major US markets, and was first to receive the multi-site data center certification from the Open-IX Association.

Global Data Center Locations

With a large footprint of data center facilities across the United States, Europe and Asia, CyrusOne can support geographic diversity and other challenging enterprise IT needs.

Contact Us

Contact a colo expert today and about data center solutions to meet specific industry needs, at 855-564-3198.

