

Market Overview

Atlanta is home to one of the fastest-growing metropolitan areas in the United States. Nearly twenty Fortune 500 companies are headquartered in the metro area and its diverse economy accommodates businesses focused on technology, banking, finance, and healthcare. To help service this critical market, EdgeConneX offers local data centers and its global platform to support all of your business needs.

Atlanta has enjoyed near-continuous growth over the past four years, as the market has scaled to become the undisputed leading market of the Southeast.

The city is among the strongest in the country in terms of available fiber networks, with all global cloud platforms present and expanding. This has been assisted by the commitment from the state of Georgia to continue their incentive program after a recent debate. Incentives are available for investments beginning at \$100 million, with Georgia Power planning to grow available power across the state for expansion over the next few years.

Atlanta Highlights

- ATLO1 offers 2.1 MW of power and is part of a two-building campus with ATLO2
- ATLO2 provides up to 9 MW of colocation capacity with a recent expansion phase
- ATL11 through ATL13 will offer 202 MW of capacity in Union City once complete



EdgeConneX Benefits



Staffed, state of the art data center with the flexibility to support deployments ranging from a single rack, to a large custom cage or pod, all the way to a build to suit data center any of which can further scale to meet future needs for growth.

Cloud

Multi-hybrid cloud solutions for enterprises can be supported through our technology and solution partners meaning customers can locally access leading CSP's from many of our Edge Data Centers.



Many leading NSP's and MSO's are deployed in our Atlanta campus and available for interconnection. Megaport's multi-cloud access solution is available.



Customer Experience

We aim to deliver a premium customer experience and proximate data center solutions, allowing you to deliver a premium experience to your own customers.



Purpose-built Tier-3 designed facilities with superior operating reliability, highdensity power, and carrier-neutral support to satisfy any customers challenges and demands.



Our world-class partners help EdgeConneX deliver the combination of solutions your business needs.



ATLO1:1003 Donnelly Avenue, SW Atlanta, GA 30310

ATLO2:1101 Donnelly Avenue, SW Atlanta, GA 30310



ATL11-ATL13: 4810 Stonewall Tell Rd, Union City, GA 30349



Technical Specifications & Configuration

Space

ATLO1: 29,527 sq ft facility; 2 data halls

6,322 sq ft of raised floor for tenant racks

ATLO2: 91,980 sq ft facility; 2 initial data halls

11,219 sq ft of raised floor for tenant racks

Within 3 miles of downtown ATL and 10 miles of Hartsfield Jackson Atlanta International Airport

Customer work space available

Space available for secure customer storage

WiFi network access and cell phone repeaters/boosters throughout the facility

Power

ATL01: 2.1 MW N+1

ATL02: 9 MW N+1

ATL11-ATL13: 202 MW N+1

Concurrently maintainable power in a minimum of an N+1 configuration to include: - PDU - UPS - Generators

Capable of 20+kW per cabinet for cloud

needs, and 100+kW for AI requirements

Real-time branch circuit monitoring

Cooling

The facility has robust and redundant power and cooling to support any application. Where temperature and humidity is monitored, controlled and managed to industry standards.

Temperature and humidity monitored, controlled, and managed to industry standards

30 inch raised/under floor forced air plenum

N+1 CRACs located in separate suites

Security

Staffed, plus multi-stage security containment systems that use PIN and live video authentication Mantraps and strictly enforced protocols regarding entry access

24/7 Color CCTV/video surveillance and >90-day online video storage

Interior managed security zones

National network operations center for security management

24/7 NOC services

Fire Suppression

Pre-action, zoned dry-pipe sprinkler systems with zoned maintenance aisles and separate suites

Network Providers

Building POEs are diverse, with a variety of fiber conduits to physically diverse MMR's

Arelion, AT&T, Bandwidth IG, Charter, CIX-ATL, Cogent, Comcast, Comcast Business, Console Connect, Crown Castle Fiber, Lumen, Hurricane Electric, NexGen Networks, Southern Telecom, Time Warner Cable, WhiteSky, Windstream, Zayo

Interconnection services available

Optional Services

Remote hands services for break fixes, configuration, and troubleshooting

EdgeConneX Services: design, build, implement, and maintain your equipment infrastructure

EdgeOS, our next generation data center operating system provides real-time visibility, including ticketing and SLA management for all EDC locations

Standards and Certifications

SOC 2 Type 3, ISO 27001, PCI DSS and HIPAA compliant.



To schedule a walk-through, call us today: 1.866.304.3217

