

# MIAMI MARKET

DISASTER-RESISTANT DATA CENTER WITH **CONNECTIVITY TO SOUTH AMERICA AND THE FLEXIBILITY TO GROW WITH YOU.** 

Our Miami data center offers a 100% uptime SLA, and is built to withstand a category five hurricane. In addition to operational excellence, we provide native connectivity to several networks, clouds and IT providers within the data center. Whether you need a global gateway to do business, or compliant infrastructure to build a hybrid cloud environment, we have you covered.

# ONE DATA CENTER PROVIDER. EVERYTHING YOU NEED.

## **FACILITIES**

**Room to Grow:** Whether you need a single rack or a private suite, we can rapidly meet nearly any footprint requirement, and cost-effectively grow with your evolving needs

**Business Continuity:** Enjoy peace of mind in a facility with a strong track record of operational performance, including no downtime during Hurricane Irma

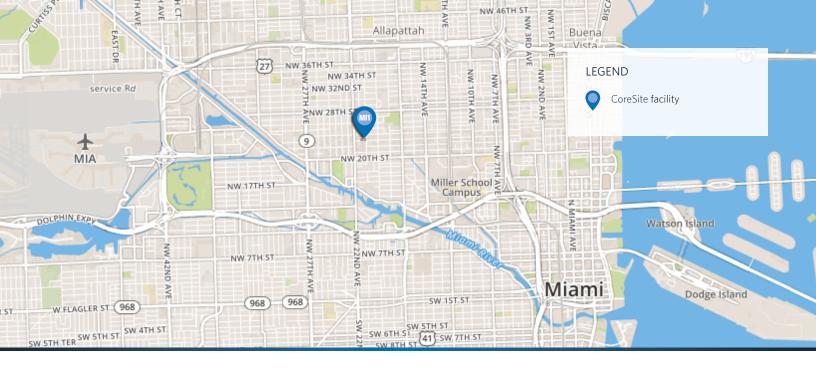
**Compliance:** Physical infrastructure that meets nearly any compliance requirement — including HIPAA, ISO 27001, PCI DSS, SOC 1 Type 2 and SOC 2 Type 2

## CONNECTIVITY

**Network Connectivity:** Our network-neutral data centers allow you to create a more efficient IT architecture with access to your choice of providers within the facilities, including SDNs, global carriers, subsea networks, metro providers and more

**Cloud Access:** Streamline your hybrid cloud architecture through interconnection to leading cloud services, such as AWS Direct Connect, through our data center

**Peering and Cloud Exchanges:** Connect to CoreSite's Any2Exchange® for Internet peering, or gain one-to-many access to cloud providers of your choice through the CoreSite Open Cloud Exchange®



# AVAILABLE CLOUD PROVIDERS -





#### WHY CORESITE? -

# **Business Continuity**

MI1 was built to withstand a Category 5 hurricane, and proved its resilience with no downtime through Hurricane Irma.

#### WHY MIAMI? -

# South America Access

Benefit from cost-effective scalability, with easy connections to Central and South America — providing you with nearly any global access option you need.

## FACILITY **FEATURES**



# MI1

Square Feet

Networks

43,000+

20+

# Amenities





WiFi

Rentable office space and temporary office area

		MI1
SPACE	Facility Size	43,000+ sq. ft. of data center space
	Deployments	Partial cabinets, full cabinets, cages, private suites and build-to-suit
		Rooftop space available
	Power Availability	AC and DC
	Fitout	Powered shell, infrastructured shell and turn-key
CONNECTIVITY	Peering Exchanges	Any2Exchange® for Internet peering
	Diversity	Three diverse points of entries
	Carrier Availability	See our carrier list located at CoreSite.com/resources/carrier-list
	Cross Connects	Fiber, copper and coaxial
SECURITY	Access	Key cards and biometric scanners
		8' perimeter fence and controlled site access
	Cameras	Perimeter and interior IP-DVR
	Security Officers	24x7x365 in-house staffed
RELIABILITY	Utilities	Diverse utility feeds
	Generators	N+1 redundancy
	Operations	24x7x365 remote hands
	Uptime	100% uptime SLA
	Fuel Storage	-
	Water Storage	-
	UPS/PDU/RPP	N, 2N redundancy
	Mechanical	N+1 cooling system
	BMS Controls	State-of-the-art mission-critical controls and monitoring
STRUCTURE	Floor Loading	Floor 1: 250 lbs./sq. ft.
		Floors 2-3: 150 lbs./sq. ft.
	Clear Height	15' above solid floor
	Elevators	Passenger/freight: 7'w x 4' d x 9'h (5,000 lbs.)
	Loading Dock	Exterior 3' hydraulic lift
	Hardened Exterior	Built to withstand Category 5 wind standards
EFFICIENCY	Electrical	9315 Eaton UPS systems
	Life Safety	Dual-interlock pre-action dry-pipe sprinkler system
	Mechanical	Hot/cold aisle configuration
	Monitoring	RF Code readers for pin-point accuracy of temperature and humidity within customer deployments



CoreSite offers a unique blend of superior engineering, a track record for reliability, and a rich community of data center users across the country. They've already had a tremendous positive impact on our business and we're looking forward to exploring more opportunities in the future.

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**James Jun,** Co-Founder and Managing Partner TOWARDEX Carrier Services

# SCALABILITY IN **EDGE MARKETS**

If you need colocation with connectivity options to clouds and networks, but also require the flexibility to expand as your compute needs evolve, we've got you covered. We are constantly investing in expansions and developments to ensure our customers can continue to grow with us. For more information on CoreSite in other markets nationwide, please visit coresite.com/data-centers/locations



