



**DATA CENTER OPPORTUNITY**  
1432 SOUTH CLINTON | CHICAGO, IL



“

*The relationship with CoreSite has changed our scale exponentially. We've gone from being a relatively small managed services provider to being scalable. We've been able to deliver on significantly more and larger projects.*

”

**David Gordon**, President  
STIGroup

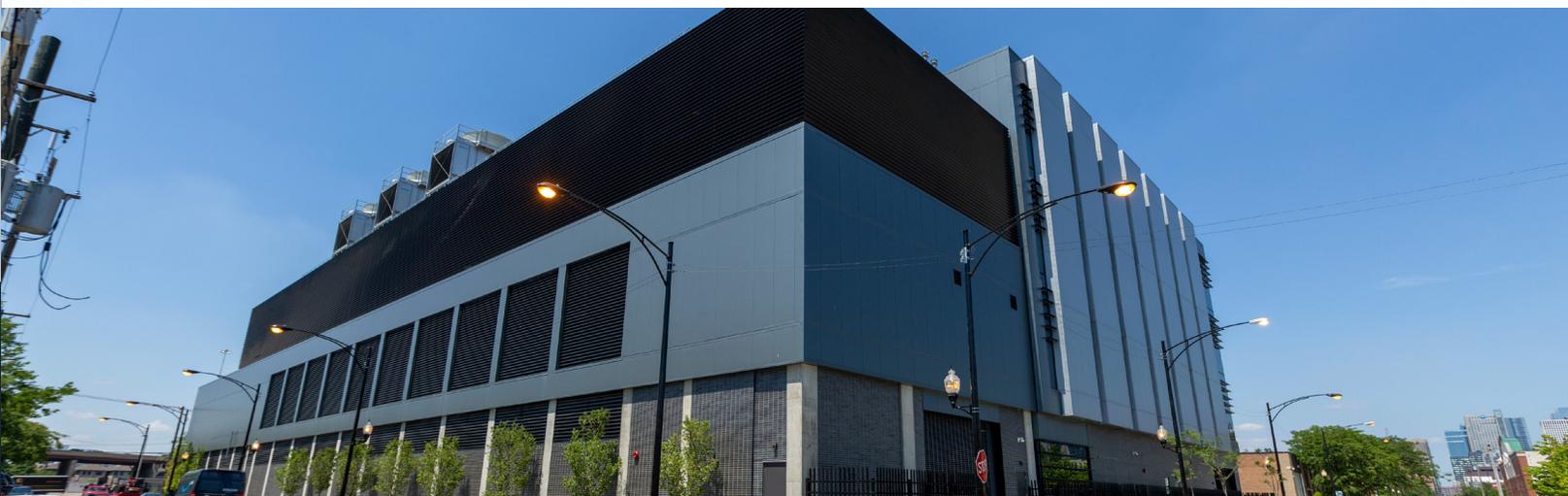
## SCALABILITY IN **EDGE MARKETS**

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](https://coresite.com/data-centers/locations)



### **CHICAGO, IL**

- **CH2:** In 2018, we acquired a 2-acre land parcel to build a 169,000 sq. ft., 18 MW data center within the downtown Chicago area.
- Campus connectivity via high count dark fiber to CH1
- Commissioned in June 2020 and ready for tenant occupancy





# CHICAGO MARKET

BUILD YOUR DIGITAL FOUNDATION IN A DOWNTOWN DATA CENTER CAMPUS THAT MEETS YOUR PERFORMANCE AND GROWTH NEEDS NOW AND INTO THE FUTURE.

CoreSite operates one of the most interconnected data center campuses in downtown Chicago, and uniquely provides the ability to cost-effectively scale your data center footprint while connecting to the cloud, network and IT providers you need to build a hybrid cloud solution.

ONE DATA CENTER PROVIDER. **EVERYTHING YOU NEED.**

## FACILITIES

**Room to Grow:** CH1 offers ample capacity for customers to expand with their requirements, and we have proactively added CH2 to our footprint, extending the downtown campus to support future growth

**Performance-Ready:** Our downtown location provides the lowest latency access to businesses, end users, and interconnection destinations in the market

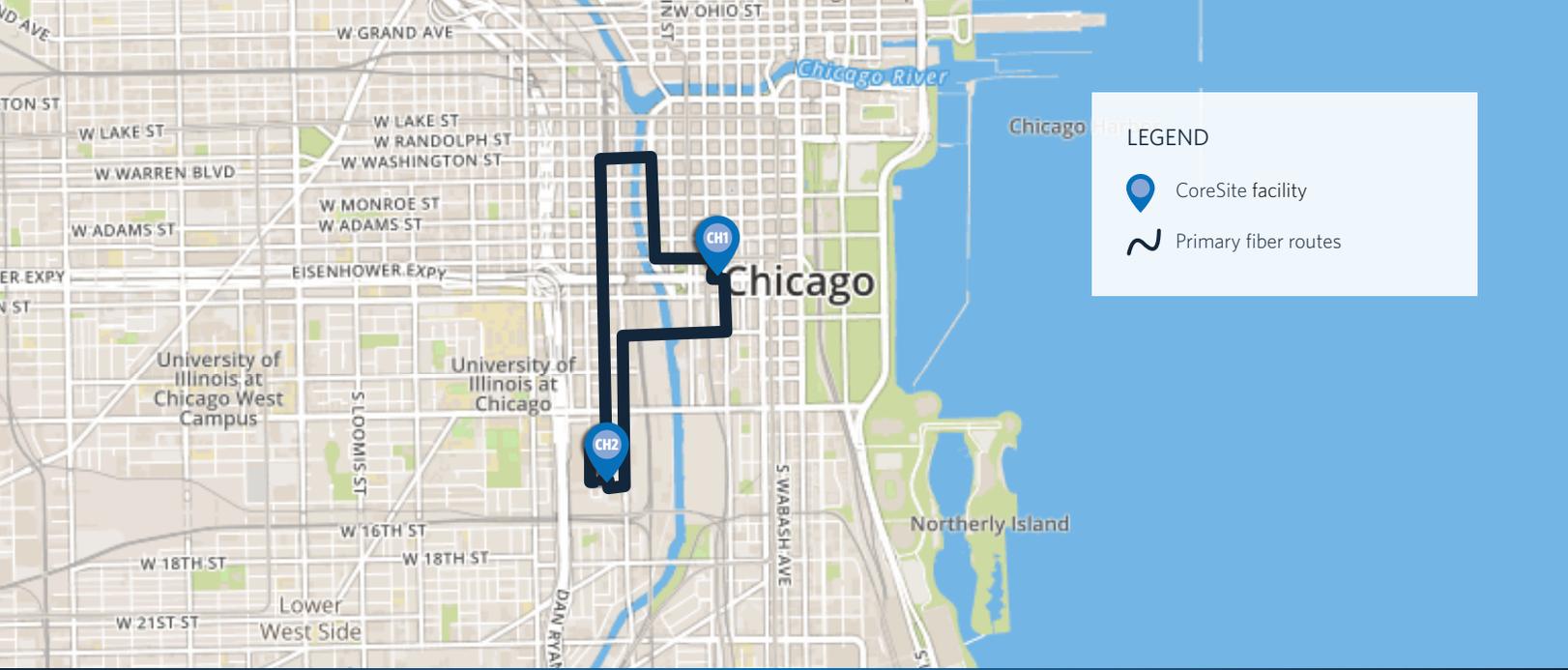
**Outstanding Customer Service:** Our training programs and procedures ensure our employees are well-rounded and can maintain the security, reliability, and high performance of our data centers, and can respond to any scenario

## CONNECTIVITY

**Network Connectivity:** With the second most network-dense building in the market, customers can access their choice of providers within the facilities, including SDNs, global carriers, ISP's, metro providers and more

**Cloud Service Providers:** In addition to flexible data center space to support growth requirements, we also offer native access to leading cloud services, including AWS Direct Connect, Microsoft Azure ExpressRoute, Google Cloud Platform and IBM Cloud Direct Link

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



**LEGEND**

- CoreSite facility
- Primary fiber routes

## AVAILABLE CLOUD PROVIDERS

CoreSite  
**OPEN CLOUD EXCHANGE®**



## WHY CORESITE CHICAGO?

### Premium Performance

CoreSite's Chicago data centers are the home for your performance-sensitive Hybrid cloud applications, enabled by dense network connectivity and direct access to your major Cloud Service Provider partners.

### Bulls and Bears

Located adjacent to the Chicago Board of Trade, the Chicago campus provides low-latency connectivity to the many financial institutions in the area. **With 40+ networks**, CoreSite offers access to global carriers, metro networks, and SDN Providers.

## FACILITY FEATURES



### CH1

Square Feet  
**178,000+**

Networks  
**40+**

#### Amenities



WiFi



Tech lounge w/  
kitchen, TV and  
couches



Conference  
room



Office  
space



### CH2

Square Feet  
**169,000+**

Networks  
**40+**

#### Amenities



WiFi



Tech lounge w/  
kitchen, TV and  
couches



Conference  
room



Office  
space

	CH1	CH2		
SPACE	Facility Size	178,000+ sq. ft. of data center space	169,000+ sq. ft. of data center space	
	Deployments	Cabinets, cages and private suite		
		Rooftop space available		
	Power Availability	AC and DC		
Fitout	Turn-key			
CONNECTIVITY	Peering Exchanges	Any2Exchange® for Internet peering and AMS-IX Chicago and United IX Chicago		
	Diversity	Diverse POEs, MDFs and IDFs		
	Carrier Availability	See our carrier list located at <a href="https://www.coresite.com/resources/carrier-list">CoreSite.com/resources/carrier-list</a>		
	Cross Connects	Fiber, copper and coaxial		
SECURITY	Access	Key cards, biometric scanners and controlled site access		
		Controlled data center access		
	Cameras	Perimeter and interior IP-DVR		
	Security Officers	24/7/365 in-house and on-site security qualified personnel		
RELIABILITY	Utilities	Diverse underground utility feeds from ComEd's high-reliability downtown electrical grid		
	Generators	N+1 redundancy	N+2	
	Operations	24/7/365 remote hands		
	Uptime	100% uptime SLA		
	Fuel Storage	Up to 36 hours, on-site	24 hours	
	Water Storage	-	12 hours, on-site	
	UPS/PDU/RPP	N, N+1, 2N redundancy	UPS: N+1 distributed redundant, PDU/RPP 2N	
	Mechanical	N+1 redundancy on chillers		
		CRAHs and chilled water pumps	N+2, CRAHs and N+1 chilled water pumping	
	BMS Controls	State-of-the-art mission-critical controls and monitoring		
STRUCTURE	Floor Loading	Up to 312 lbs./sq. ft.	Slab loading: 175 lbs/sq.ft, Raised floor loading: 1250 lbs per tile	
	Clear Height	Typically 8'6" above 24" raised floor	11' above 36" raised floor	
	Elevators	Passenger: 5'w x 4'd x 9'h (2,000 lbs.)	5'-10"w x 9'-10"d x 9'6"h (5,200 lbs.)	
		Freight: 11'w x 7'd x 9'h (6,000 lbs.)	7'-8"w x 13'-5"d x 9'0"h (10,000 lbs.)	
	Loading Dock	Sheltered exterior		
		3' high dock, equipped with forklift	4' Loading dock with leveler	
	Hardened Exterior	Roof designed to withstand 125 MPH wind	Building designed to withstand 75 MPH wind	
	Column Spacing	20' x 26'	33' x 42'	
EFFICIENCY	Cooling	Variable speed CRAHs with humidification control		
	Chiller	Chilled water with evaporative condensing units and chillers for air and water-side economization	Magnetic bearing chillers with water side economization	
	Electrical	High-efficiency UPS systems		
	Life Safety	Dual-interlock pre-action dry-pipe sprinkler system		
	Lighting	Lutron Eco-System lighting	-	
	Monitoring	RF Code readers for pin-point accuracy of temperature and humidity within customer deployments		

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