

# Boston Market

CORESITE'S BOSTON DATA CENTER, BORDERING CAMBRIDGE, IS ONE OF THE MOST INTERCONNECTED AND SCALABLE DATA CENTERS IN NEW ENGLAND.

CoreSite's Boston data center is tethered to regional communication hubs and offers customers secure, reliable, high-performance solutions for their mission-critical business applications. With access to an ecosystem of over 125 organizations — including cloud, network and IT service providers — BO1 has capacity to scale as your business requirements evolve. 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

**Reliable:** Count on your application performance with a 100% uptime SLA supported by a tenured operations team dedicated to the best customer service.

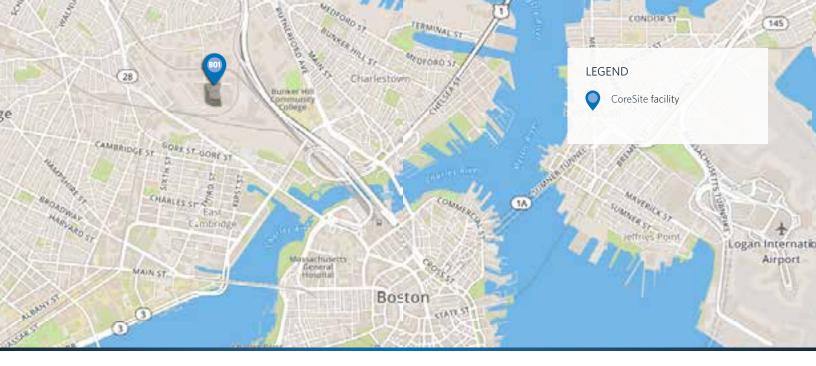
**Compliance:** Physical and environmental infrastructure that meets nearly any compliance requirement — including HIPAA, ISO 27001, PCI DSS, NIST 800-53, and SOC 1 Type 2 and SOC 2 Type 2

#### 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:** Benefit from a dedicated connection to AWS
Direct Connect as well the only native access to Microsoft Azure
ExpressRoute in the market

**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 -







#### SUBSEA CABLE NETWORKS -

■ Hibernia Express

■ Hibernia Atlantic

#### WHY BO1 -

#### We've Got Space

New 10,000 sq. ft. of raised floor to support your high-density deployment at the second most interconnected building in New England.

#### FACILITY **FEATURES**



#### **BO1**

**Square Feet** 

253,000+

Amenities



WiFi



Tech lounge w/ kitchen, TV and Networks

35+



Conference room



Office space

P On-site

parking

		B01
	Facility Size	253,000+ sq. ft. of data center space
	Deployments -	Cabinets, cages, private suites and build-to-suit
SPACE		Rooftop space available
<b>o</b> ,	Power Availability	AC and DC
	Fitout	Powered shell, infrastructured shell and turn-key
CONNECTIVITY	Peering Exchanges	Any2Exchange® for Internet peering
	Diversity	Diverse POEs, MDFs and IDFs
	Carrier Availability	See our carrier list located at coresite.com/carrier-list
	Cross Connects	Fiber, copper and coaxial
SECURITY	Access	Key cards, biometric scanners and controlled site access
		Mantrap entries
	Cameras	Perimeter and interior IP-DVR
	Security Officers	24x7x365 in-house and on-site security qualified personnel
RELIABILITY	Utilities	Diverse utility feeds
	Generators	N+1 redundancy
	Operations	24x7x365
	Uptime	100% uptime SLA
	Fuel Storage	24 hours, on-site
	Water Storage	48 hours, on-site
	UPS/PDU/RPP	N, N+1, 2N redundancy
	Mechanical	N+1 cooling towers and chiller plant
		N+1 in-room AHU
		100% concurrently maintainable
	BMS Controls	State-of-the-art mission-critical controls and monitoring
STRUCTURE	Floor Loading	Floor 1: 250 lbs./sq. ft.
		Floor 2: 165 lbs./sq. ft.
	Clear Height	9' above 36" raised floor
	Elevators -	Passenger: 7'w x 4'd x 9'h (2,500 lbs.)
		Freight: 15'w x 9'd x 9'h (10,000 lbs.)
	Loading Dock	Exterior 4' high dock with levelers
		Grade level dock
	Hardened Exterior	Roof designed to withstand 125 MPH winds
		Reinforced interior cross-bracing
	Column Spacing	24' x 24'
EFFICIENCY	Cooling	Variable speed AHU and ultrasonic humidification
		Chilled water with evaporative condensing units
	Electrical	High-efficiency UPS systems
	Life Safety	Dual-interlock pre-action dry-pipe sprinkler system
	Lighting	Motion sensing, T8 fixture illumination
	Utility Power	Power delivered from utility at high voltage to achieve rate reduction and distribution efficiencies
	Monitoring	RF Code readers for pin-point accuracy of temperature and humidity within customer deployments



CoreSite's Open Cloud Exchange® gives us unparalleled visibility and access to a growing community of prospective buyers and business partners. It's much easier now for us to create new business opportunities we might otherwise not have had.

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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.



