

SDC Manhattan

Purpose-Built Data Center in the Heart of New York City

Your IT deployment above
the city streets in this
iconic skyscraper



sabeydatacenters.com

 **sabey**
Data Centers



18MW
Critical Capacity



222,000
SF of Mission
Critical Space



Supreme
Security &
Located Within
Police Barricade



A Short
Walk to
Wall Street



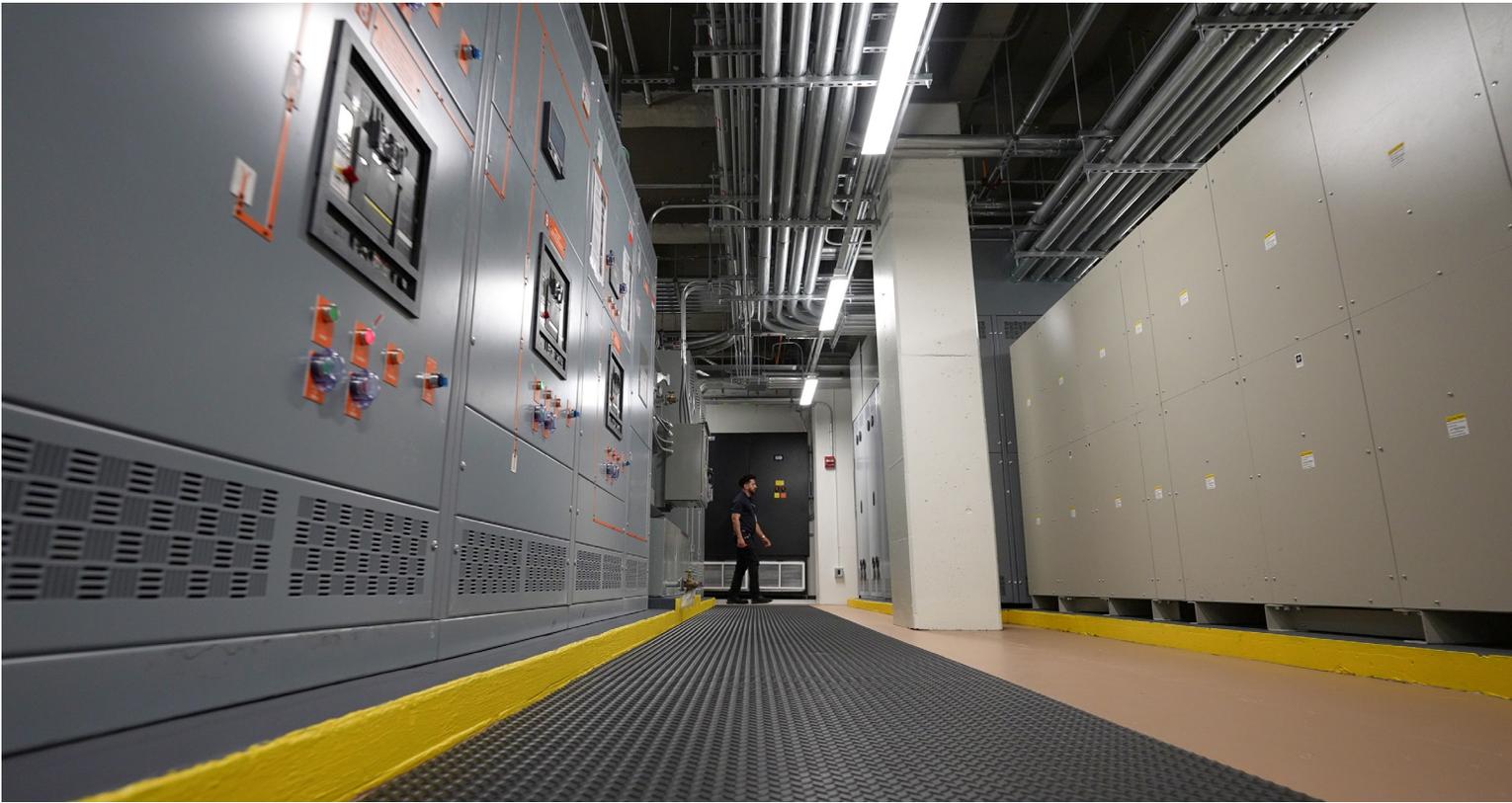
1.34
Average
Annualized
PUE



**32 Stories of Data Center
Mixed Use & Office Space**



23
Carriers



Unbeatable Location, Excellence in Operations

Location & Security

SDC Manhattan is located at the foot of the Brooklyn Bridge in the financial heart of the city. Blocks away from the stock exchange and dense with connectivity options, it's the perfect data center for your low-latency, fintech needs. Additionally, 375 Pearl Street is surrounded by NYPD police barricades, making it one of the most secure data centers in America.

Connectivity

With 23 carriers, SDC Manhattan has whatever fiber connection you could need. Additionally, we have an antenna array on the roof of our Manhattan skyscraper with the option of leasing out space.

Efficiency Focused

We're able to maintain a hyper efficient data center in the most densely populated area in the country due to excellence in

design and operations. We maintain a low PUE for our data center floors while maintaining a concurrently redundant system. You can expect the lowest possible energy-usage with 100% uptime.

Retail Data Center Space

SDC Manhattan is perfect for smaller deployments, Our retail customers receive the same world-class level of attention as our hyperscale customers, making SDC Manhattan perfect for smaller deployments. Rest easy in our Tier 3 environment.

Tailored for Your Workload

Rack Density & Liquid Cooling Capability

- New build outs will be able to house any rack density
- GPU farm/HPC enabled
- Liquid cooling build-out options
- Hyper efficient air-cooling options

Flexible Design

- Flexible, modular design accommodating a range of data floor configurations
- Built-to-suit available
- Private suites available

Power

- 18MW of aggregate power delivered to building
- Redundant electrical and mechanical systems
- Backup generators for emergency or maintenance events
- Tier 3 concurrently maintainability

Cooling

- Superior energy efficiency and control with hot aisle containment
- Water side economizer using new efficient chilled water CRAH units

Connectivity

- Carrier and fiber path diversity with access to most carrier in NYC
- Currently supports connections to more than 15 Tier 1 network providers
- Dual campus fiber entries and redundant pathways
- Easy access to on-site carrier-class Meet-Me-Rooms
- Master-planned interconnected/carrier strategy at compelling rates
- Diverse pathways through north and south risers along entire length of building
- Clear sightlines + space available in Rooftop Antenna Array

Security

- New York Police Dept located immediately adjacent
- Controlled street and loading dock access
- Security personnel on site 24/7
- Secure access checkpoints at every door
- CCTV cameras positioned throughout the building
- Mantraps located at each building entrance

- Biometric locks on outside doors
- Ballistic-rated building access points

Critical Environment Management

- Critical environment monitoring 24/7
- State of the art control and monitoring systems
- Mission critical responsiveness to changes in the data center environment
- Online customer portal to access real time reporting
- Fire detection systems installed above and below racks

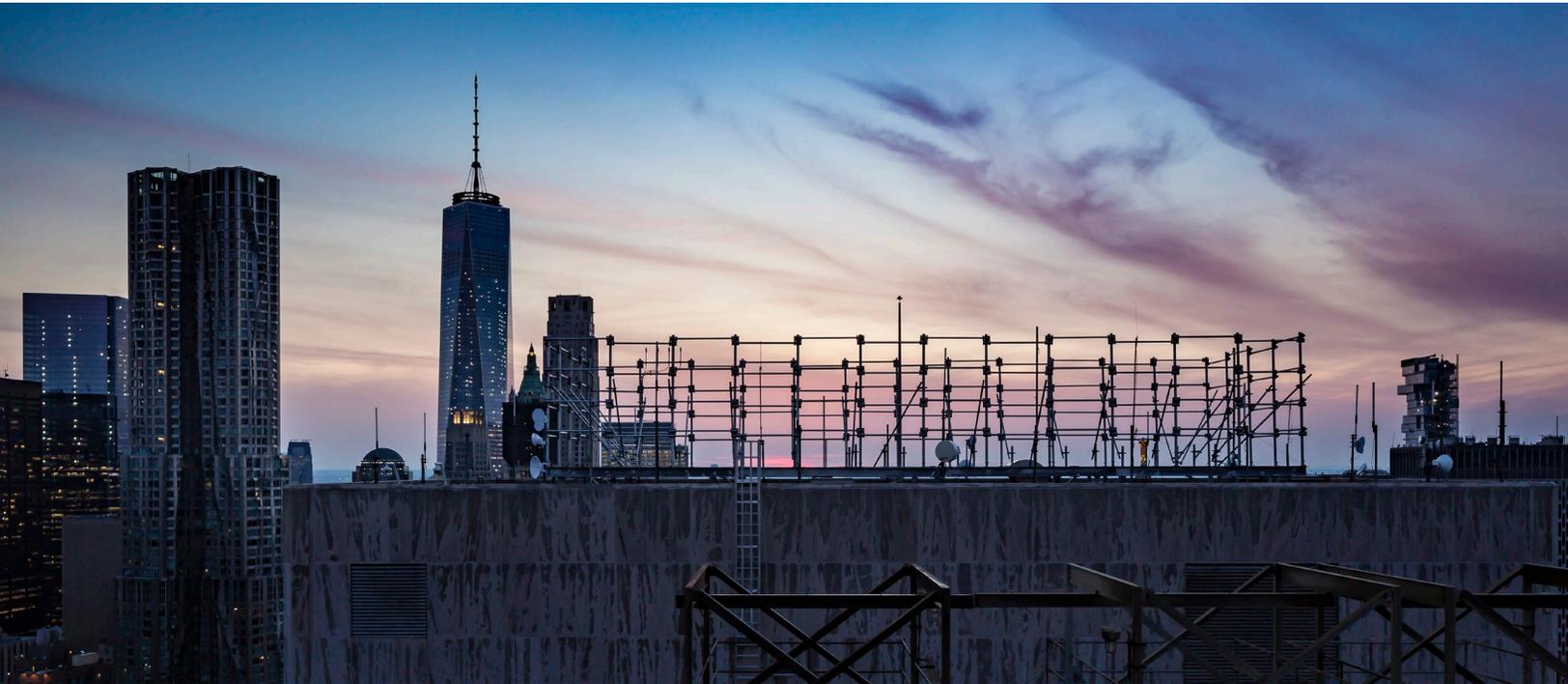
Sustainability & Energy Efficiency

- Energy-efficient design and moderate ambient temperature lower energy costs
- Patented "Mobile Commissioning Units" – exclusive to Sabey – for accurate commissioning of air flow and electrical load

Other Features

- Dock high & grade level loading docks
- Three-to-five minute walk to South Seaport and Chinatown attractions
- Quick walk to multiple subway stations including Fulton Center
- Easy access to major highways and bridge crossings
- Excellent Accessibility Scores for 375 Pearl: Transit – 100/Walk – 98/Bike – 84
- Two 50' loading bays w/dock high platforms with vendor/support loading/unloading on site/secure temporary storage
- Common area pantry and restrooms
- State-of-the art conference rooms by reservation
- A Starbucks in the lobby

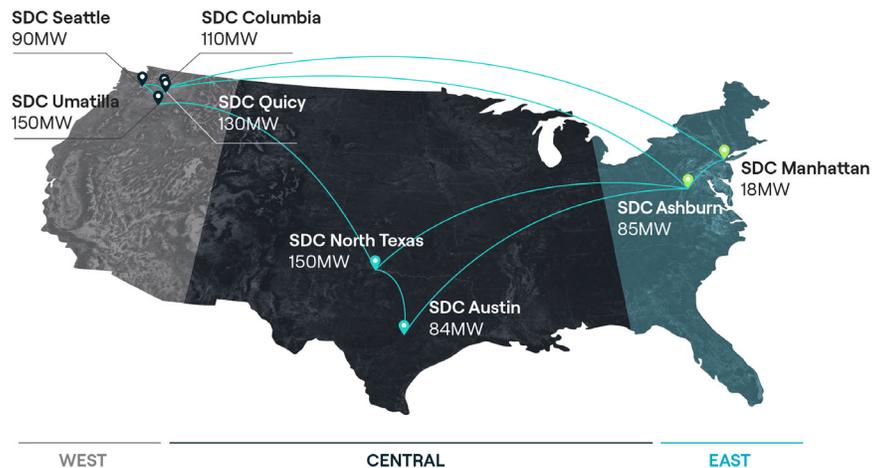




Carrier/Fiber Diversity & a Towering Antenna Array

SDC Manhattan is our most well-connected data center in our portfolio. With over 23 connections, 15 of which have a Tier 1 rating, you'll have a direct path or an easy connection to any destination in the country or overseas. SDC Manhattan offers dual campus fiber entries and redundant pathways with onsite carrier-class Meet-Me-Rooms.

What's more, 375 Pearl boasts a sizeable antenna array with clear sightlines over the city and available space



Available networks include:

- | | |
|-----------------------|------------------|
| AT&T | Lumen |
| Atlantic Metro | NYC Mesh |
| Brooklyn Fiber | PacketFabric |
| Cogent Communications | Spectrum/Charter |
| Crown Castle | Verizon |
| Earthlink | Zayo |



Better for the Planet, Better for Business

Our Commitment to Sustainability

Sabey Data Centers has pioneered sustainability within the data center industry with a focus on whole-building energy efficiency, which preserves our natural resources, reduces emissions and ultimately boosts our customers' bottom lines.

We envision science-based, portfolio-wide operations powered by carbon-free renewable energy at scale. Toward that end, we've pledged to make our entire real estate portfolio net-zero carbon by 2029.

Partners & Certifications

To meet our sustainability goals, we've been recognized by and work with several leading organizations and initiatives, including:



Read more about our efforts at sabeydatacenters.com/sustainability



Your Mission, Our Support

When one of your team members is not available to make a repair or perform routine maintenance on your equipment, Sabey Remote Hands is standing by to assist.

Our onsite experts know your deployment as well as you do and are available on-demand, around the clock to fine-tune equipment, audit cabling and racks, or even address those urgent one-offs that require immediate attention.

Maintenance & Repairs

- Loopback testing
- Device resets
- Storage media swaps
- Hardware and software troubleshooting
- Equipment replacement
- Circuit migrations

Cabling & Rack Audits

- Cable testing
- Patch cable installation
- Patch cable tracing
- Deployment audits
- Space and equipment photographing
- Device labeling

Other services & benefits

- Short- and long-term material storage
- Receiving services and escorted access for vendors and consultants
- Services performed to EIA/TIA standards
- Prompt updates until your issue is resolved
- Flexible terms, including hourly rates and monthly plans



The Sabey Difference

For over twenty years, Sabey has been designing, constructing and operating world-class data centers. Our vertically integrated model allows us to streamline the process of bringing our campuses and your data centers to life. With a combined portfolio of over 3.5 million square feet of mission critical space across the country, we're one of the largest privately-owned data center operators in North America.

At Sabey, we operate by our core values, especially "building lifelong relationships." This means always doing what is right by our customers, our partners and our communities. No matter what the requirements of your deployment, you can rest assured that our team will take care of you, from design to construction to daily operation.





Prelease Megawatts Today

Secure Data Center Space Now

It's never too early to start looking for a data center that'll fit the needs of your next deployment. We have several buildings and campuses planned to come online in the coming months and years.

	Available Now	Under Construction
SDC Ashburn	-	54MW
SDC Austin	-	54MW
SDC Columbia	-	18MW
SDC Manhattan	350kW	-
SDC Seattle	990kW	18MW
SDC Umatilla	-	108MW
SDC North Texas	-	200MW

