

UNITED STATES

# Dallas TX4 Data Center

Dallas, Texas is one of the **largest and most active data center markets in the U.S.**, offering low-cost power and truly global connectivity. TX4 is nestled in a prime part of the Dallas-Fort Worth Metroplex and provides access to **multiple Tier-1 carriers on-site, as well as cloud providers and service platforms.**

## Data center space

- Over 127,000 sq. ft. data floor space
- Six 6MW vaults
- Two-story building
- Class A office space available

## Power

- Total critical IT load: 36MW
- Two (2) 34.5kV feeders, each rated at 130 MVA
- N+1 distributed redundancy for each vault
- Diverse dual-corded power distribution
- Generators with on-site fuel storage to support 24 hours run time at full load with 24x7x365 fuel delivery
- Air-cooled power densities available up to 22kW per rack, 70kW or higher with liquid cooling technologies
- Renewable energy options available

## Cooling

- Air-cooled chillers with airside economizers
- Fan coil wall cooling design with hot aisle containment and N+1 redundancy in the vault
- Dedicated modular chiller plant designed with a closed loop water cooling system for additional efficiency
- Cooling system is compatible and ready for high-density solutions like AI that require a separate technology loop
- Slab floor construction

## Fire protection

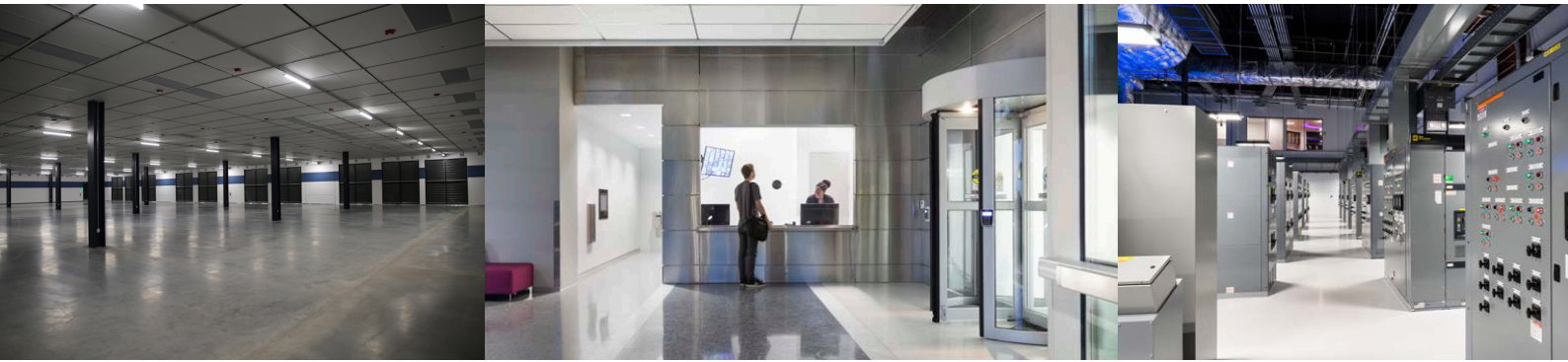
- Dual interlocked nitrogen filled pre-action dry pipe fire suppression system for vault areas
- Aspiration Smoke Detection (ASD) system enabling fast detection, response and mitigation before it's visible to the naked eye

## Security

- 24x7x365 in-house security staff and secure managed delivery and loading area
- Fenced campus with strict access control procedures and secure parking
- Intelligent high-definition video surveillance system with real-time feeds
- Multi-factor authentication and multi-level security zones throughout the facility

## Connectivity

- Carrier-neutral
- Three diverse fiber entry points
- Two Meet-Me-Rooms
- Network dense with access to many global and regional carriers and ISPs offering dark and lit services
- Access to multiple leading public, private and hybrid cloud providers



## Additional data center services

- Remote hands and eyes
- Fit-out and deployment
- Dedicated long-term storage

## Certifications and compliance

### Compliance

- SOC1 and SOC2 Type II
- ISO 27001
- PCI DSS
- NIST 800-53 High
- HIPAA

### Sustainability

- Designed to LEED Certification Building Design and Construction: Core and Shell
- Designed for power and water efficiency

## Data center products

- Cabinets
- Customizable cages
- Private suites
- Dedicated vaults

## Dallas TX4 features



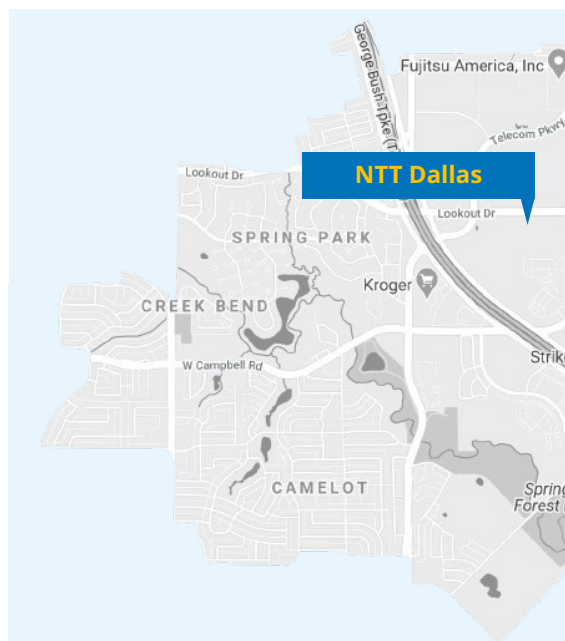
**LEED certified with weather resistant features:** The roof and roof membrane at TX4 feature 136 mph wind protection. Winds at 136 mph are speeds typically seen in an EF3 tornado.



**100+ real-time security feeds:** TX4 utilizes the Avigilon H4 Fisheye Camera line (360 degree field of view), which is the same security camera system used by the Pentagon. It evaluates what's happening in real-time and alerts security using pattern-based technology.



**Designed for smarter efficiency:** Our closed loop water cooling system and fan coil walls provide vault cooling to suit any client needs. This includes support for high-density liquid cooling solutions to support the latest GPU requirements.



## Location in Dallas

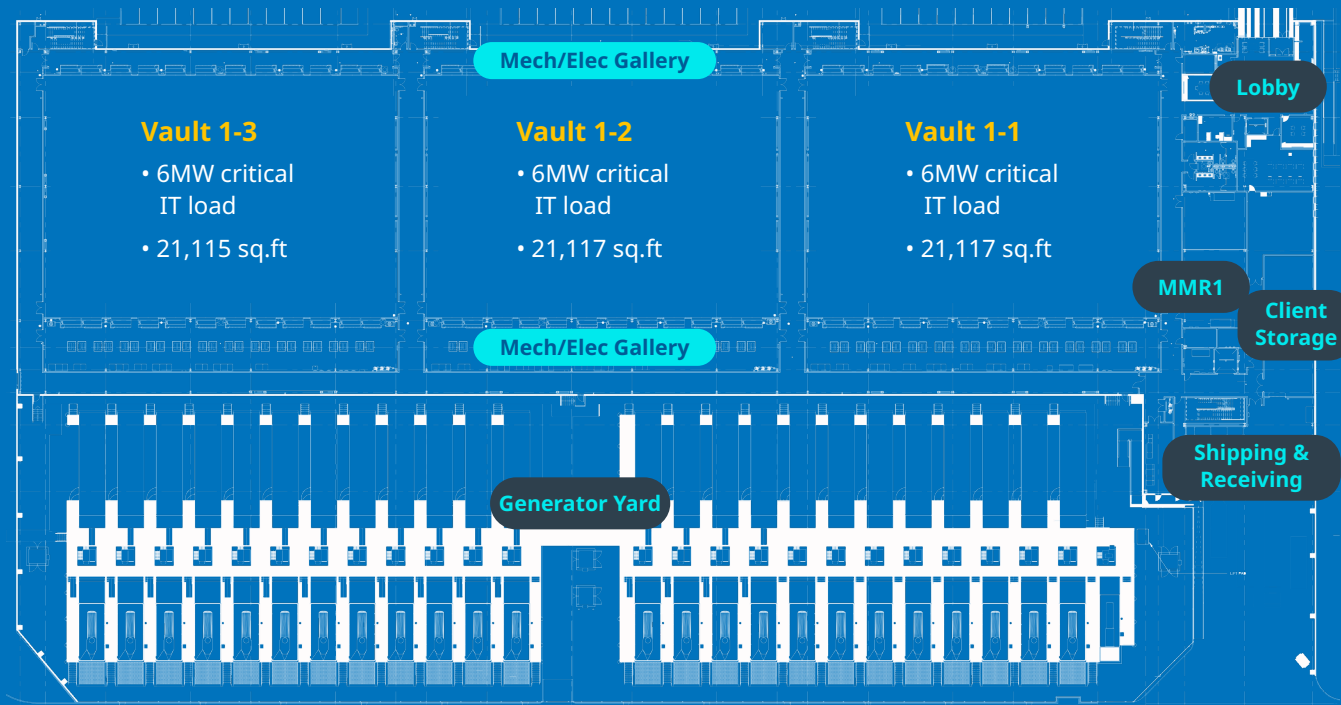
### Address and contact

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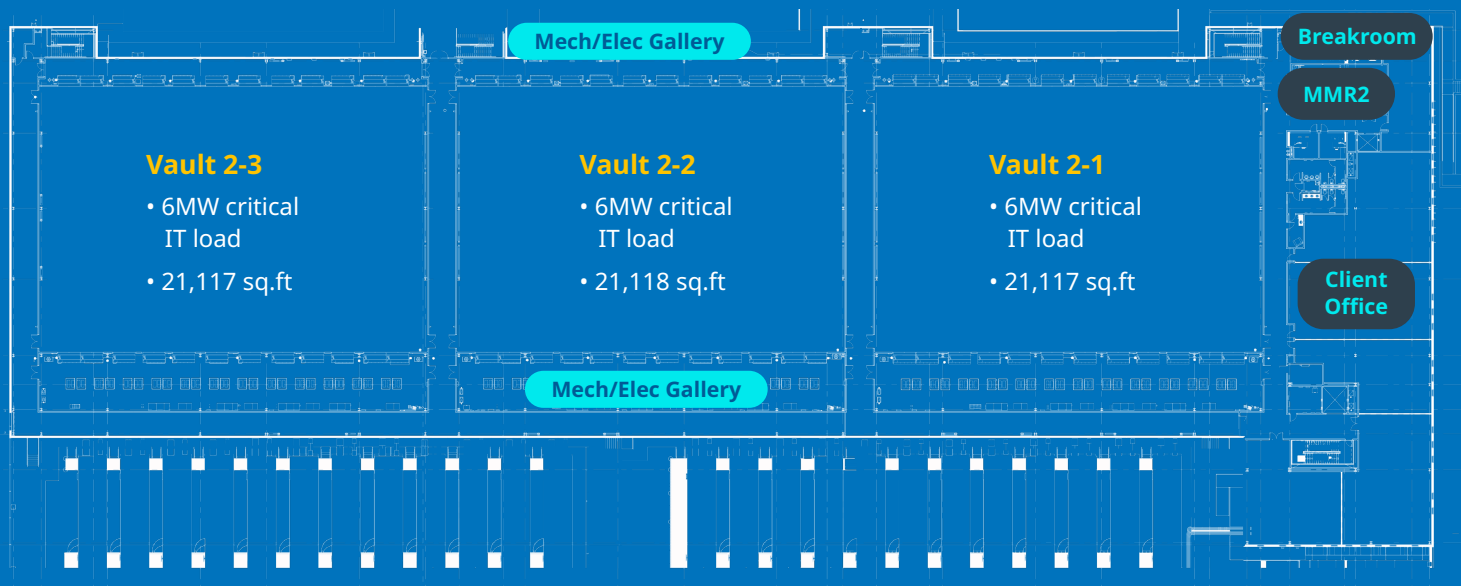
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Dallas TX4 Layout

Floor 1



Floor 2



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