

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. TX1, the first of five data centers on our 160MW campus, 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 major telecom and cloud providers.**

Data center space

- 230,000 sq. ft. data floor space
- · 1MW, 2MW, 3MW, and 5MW vaults
- Two-story building
- · Class A office space available
- Designed to withstand extreme weather conditions such as tornados and drought

Power

- · Total critical IT load: 16MW
- Three separate N+1 distributed redundant electrical systems with a shared maintenance UPS
- · Dual-corded power distribution
- Two power feeds per building for superior redundancy
- · 34MW of backup generator power
- Power densities available up to 22kW per rack
- · Renewable energy options available

Cooling

- Air-cooled DX rooftop units with indirect air economizers
- · Raised floor environment
- N+1 redundancy

Fire protection

- Dual interlocked nitrogen filled preaction dry pipe fire suppression system
- Aspiration Smoke Detection (ASD) system enabling fast detection and mitigation

Security

- 24x7x365 Security and Operations team
- Fenced campus with centralized, electronic access control system
- 100+ real-time security feeds using pattern-based technology
- Multi-factor authentication throughout the facility
- Secure managed delivery and loading area 24x7x365

Connectivity

- · Carrier-neutral
- · Two diverse fiber entry points
- · Two Meet-Me-Rooms
- Multiple Tier-1 carriers on-site, including AT&T, Cogent, InnerCity FiberNet, FiberLight, Frontier, Level 3, Megaport and Zayo
- Direct connectivity to major cloud providers, applications providers and enterprise ecosystem







Additional data center services

- · Remote hands and eyes
- · Fit-out and deployment
- · Class A office space
- · Dedicated long-term storage

Certifications and compliance

Compliance

- · SOC1 and SOC2 Type II
- · ISO 27001
- · ISO 50001 Energy Management
- PCI DSS
- · NIST 800-53 HIGH
- HIPAA

Sustainability

- · Designed to LEED Gold Standards
- EPA ENERGY STAR

Dallas TX1 Features

LEED certified with weather resistant features: The roof and roof membrane at TX1 feature 136 mph wind protection. Winds at 136 mph are speeds typically seen in an EF3 tornado.

100+ real-time security feeds: TX1 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: Utilizing 22-28 ft. tall ceilings and the stratification of heat rejection as hot air rises, TX1 is designed for efficiency. The data center also features water-less cooling using indirect air exchange heat wheels. Each 1MW vault contains four rooftop unit wheels, each with a 350kW cooling capacity and utilizes air-to-air heat exchanger economization.

Data Center Products

- Cabinets
- · Customizable cages

- Build to suit

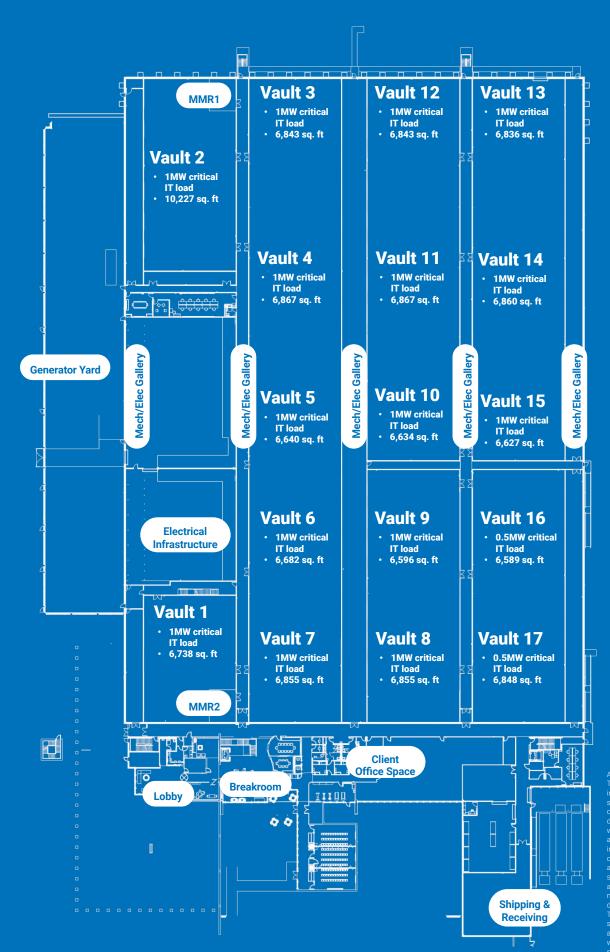
Fujitsu America, Inc · Private suites relecom PKW Dedicated vaults **NTT Dallas** Lookout Dr **Location in Dallas** SPRING PARK Kroger CREEK BEN Strike W Campbell Rd CAMELOT Spring Forest Pi

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