



1. DUAL POWER FEEDS

Texas 1 is dually fed by two independent substations. Each power feed enters the Data Ranch campus via diverse paths and connects to separate transformers on the property. Texas 1 has the most redundant power infrastructure possible to guarantee that your business is up and running 24x7x365.

2. END-TO-END UNDERGROUND POWER FEED

For added reliability, Data Foundry invested in a dedicated, concrete encased, end-to-end underground feed from substation to Texas 1. This unique and rare feature can only be found in a select number of data centers in the world.

3. CABINET DENSITY – UP TO 50KW PER CABINET

Texas 1 utilizes a chilled water cooling system that supports any power density, while consuming significantly less electricity than air-cooled systems. With cabinet density options of up to 50 kW, Texas 1 is designed to support standard densities or High Performance Computing (HPC) deployments.

4. CONCURRENTLY MAINTAINABLE INFRASTRUCTURE

The entire mechanical infrastructure is 100% concurrently maintainable, which means every component can be isolated and completely replaced without any impact to customers.

5. CARRIER-NEUTRAL FACILITY

Texas 1 is a carrier-neutral facility strategically located in an area of dense fiber-optic carriers. Texas 1 offers 17 carriers, providing you choice and competition when selecting a network solution.

6. EIGHT LAYER SECURITY

With features such as gated entry access, biometrics and around-the-clock security personnel, Data Foundry employs eight layers of security to protect your mission-critical operations.

7. FM-200 FIRE SUPPRESSION

Texas 1 is equipped with a FM-200 waterless fire suppression system. Conventional fire protection systems cause major damage to your equipment, employees and the environment. FM-200 can be safely used when your employees are present and won't leave behind oily residue, particulate, or water on your equipment.

8. DEDICATED OFFICE SPACE OPTIONS

Texas 1 offers dedicated offices, seats and conference rooms in close proximity to hotels, restaurants and downtown Austin. Data Foundry's worksite recovery services allow you to easily move business operations to Texas 1 in the event of a disaster.

9. TENURED STAFF

Texas 1 offers peace of mind that only comes from having trained security, highly-skilled engineers and facilities personnel supporting your systems. Our staff is on-site 24x7x365.

10. SAFE LOCATION

Located more than 200 miles from the Gulf of Mexico and over 100 miles outside of Tornado Alley, Austin, Texas is one of the safest locations in the US from the effects of natural disasters.