

Salt Lake City, UT Data Center

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Overview

Classified as a cold desert, Utah's low humidity levels make it ideal for ambient cooling. The state also enjoys some of the cheapest electricity and natural gas rates in the nation; renewable energy sources, such as solar and wind, are rapidly growing. Known as Silicon Slopes, the area is a growing technology center. Utah also touts some of the lowest occurrences of natural and man-made disasters in the U.S. It has the highest Internet speeds in the Intermountain West and among the highest in the nation. Added infrastructure tax credits and alternative energy incentives make Salt Lake City a desirable colocation market.

55



BUILDING ACRES

600,000



SQUARE FEET

130



MEGAWATTS

Building Specifications

- Renovated in 2018
- Campus is 55 acres
- 300,000 sq. ft. Building 1
- 300,000 sq. ft. Building 2
- 150,000 sq. ft. data hall at full build
- Private, dedicated data center suites
- Concrete slab-on-grade and structured steel
- Two interconnected, multi-tenant buildings
- ASCE 7 occupancy category IV
- Wind importance factor of 1.15
- Bays with delivery platform and equipment trap
- Dedicated office space for rent
- Shared conference rooms and drop-in office pods
- 24x7x365 accessibility
- Industry-leading 1.15 PUE



Building Specifications

TELECOM

- Diverse points of entry
- Carrier-neutral
 - Multiple carriers
- Diverse Meet-me-rooms

POWER

- Diverse and dedicated substations
- N+1 power generation
- Redundant A+B distribution
- Revenue-grade metering
- Up to 50 kW per rack

SECURITY

- Impasse steel security fencing with laser intrusion detection
- Five-layer security design; motorized gates
- Card reader access
- 24x7x365 on-site security guards
- Multiple checkpoints: mantraps, dual authentication (biometrics and RFID badge readers)

CORPORATE SUSTAINABILITY

- Uses up to 85% less water
- Uses up to 80% less power
- 100% renewable energy available
- Industry-leading PUE, WUE and CUE

FIRE PROTECTION

- Separately zoned data halls
- Very Early Smoke Detection Apparatus (VESDA)
- Dual interlock pre-action system

COOLING

- Our hot aisle containment strategy absorbs heat at its source - supporting standard and high power densities and allowing you to scale vertically and horizontally - without stranding capacity
- Configurable to client needs (i.e., N, N+1, 2N)

COMPLIANCE

- System and Organization Control (SOC) 2 Type 2 and SOC 1 Type 2, PCI DSS, HIPAA, HITECH, NIST 800-53, ISO 27001:2013, and Uptime Institute M&O certified



UTAH DATA CENTER SALES TAX EXEMPTION

According to the Utah Governor's office of energy development, data centers may be eligible for several tax incentives including HCITC (High Cost Infrastructure Tax Credit) and AEDI (Alternative Energy Development Incentive), among others.

ABOUT ALIGNED ENERGY

Aligned Energy is an infrastructure technology company that offers colocation and build-to-scale solutions to cloud, enterprise, and managed service providers. Our intelligent infrastructure allows us to deliver data centers like a utility - accessible and consumable as needed. By reducing the energy, water and space needed to operate, our data center solutions, combined with our patented cooling technology, offer businesses a competitive advantage by improving reliability and their bottom-line.