

Sacramento CA2 Data Center

Sacramento, California is located **just a short drive away from Silicon Valley and the Bay Area**. CA2, one of three data centers on our 52.7MW campus, is powered by **100% green energy**.

Data center space

- 87,855 sq. ft. data floor space
- Multiple vaults totaling 26.1MW
- One-story building
- Class A office space

Power

- Total critical IT load: 26.1MW
- Two 69kV feeds, N+1 distributed redundant electrical systems
- Dual-corded power distribution
- Generators with on-site fuel storage to support 24 hours run time at full load with 24x7x365 fuel delivery
- Diverse power distribution to the data hall utilizing dual fully redundant A and B feeds
- Renewable energy options available

Cooling

- Chilled water with air conditioning using indirect air-side economization
- Raised floor environment
- N+2 redundancy

Fire protection

- Dual interlock fire suppression system with a mix of wet (office areas) and preaction systems (data vaults)
- Honeywell Smoke, Heat, and Beam Detectors throughout the building

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
- One Meet-Me-Room
- 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 Type II and SOC2 Type II
- ISO 27001
- ISO 50001 Energy Management
- PCI DSS
- NIST 800-53 HIGH
- HIPAA

Sustainability

- Designed to LEED Certified Standards
- EPA ENERGY STAR

Data center products

- Cabinets
- Customizable cages
- Private suites
- Dedicated vaults
- Build to suit

Sacramento campus highlights



Design: NTT Sacramento features three data centers offering a total of 52.7MW of critical IT load and 237,578 sq. ft. of data floor space.



Security: The campus utilizes an intelligent video surveillance system that offers a high-resolution, 360-degree view of the data center and provides realtime alerts to our in-house security team using pattern-based technology.



Client amenities: Our Sacramento data centers offer several client amenities including conference rooms, hoteling stations, break room, crash carts, rack and server lifts, and free Wi-Fi.

Location in Sacramento

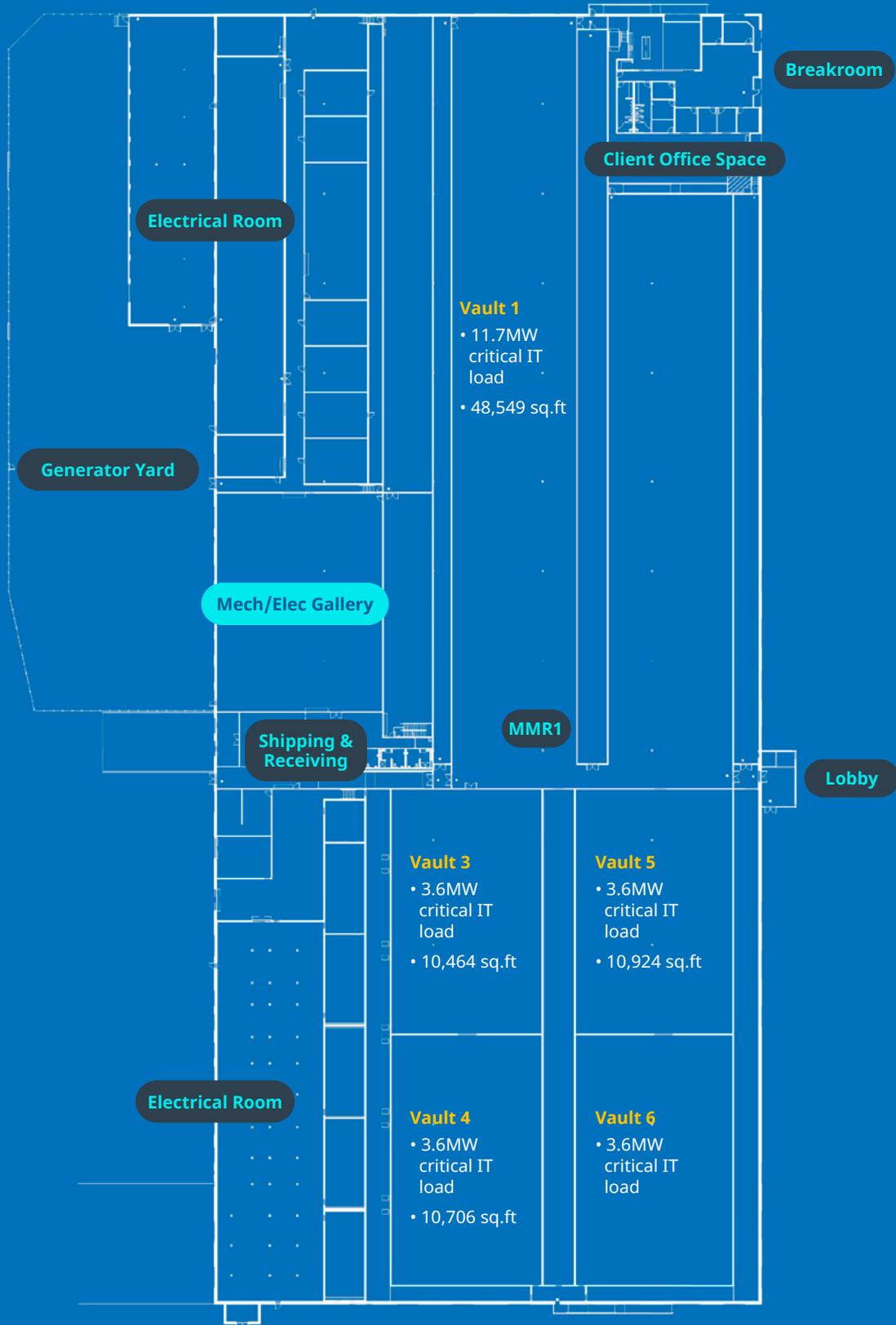
Address and contact

Sacramento CA2 Data Center
NTT Global Data Centers Americas
1200 Striker Ave. Sacramento,
CA 95834 United States

T: +1 916-286-3000



Sacramento CA2 Layout



All rights reserved. The information in this data sheet contains only general descriptions which may not apply for each individual case or may change as products and services levels are adapted to new technological development. The required service elements are only binding when explicitly stated in a service contract. Technical specifications may be subject to alterations.

