

UNITED STATES

Sacramento CA3 Data Center

Sacramento, California is located **just a short drive away from Silicon Valley and the Bay Area**. CA3, one of three data centers on our 52.7MW campus, is powered by **100% green energy**.

Data center space

- 68,469 sq. ft. data floor space
- Four 3.5MW vaults
- Two-storey building
- Class A office space

Power

- Total critical IT load: 14MW
- Two 69kV feeds, N+1 distributed redundant electrical systems
- Dual-coded 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)
- 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
- Three 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 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 real-time 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

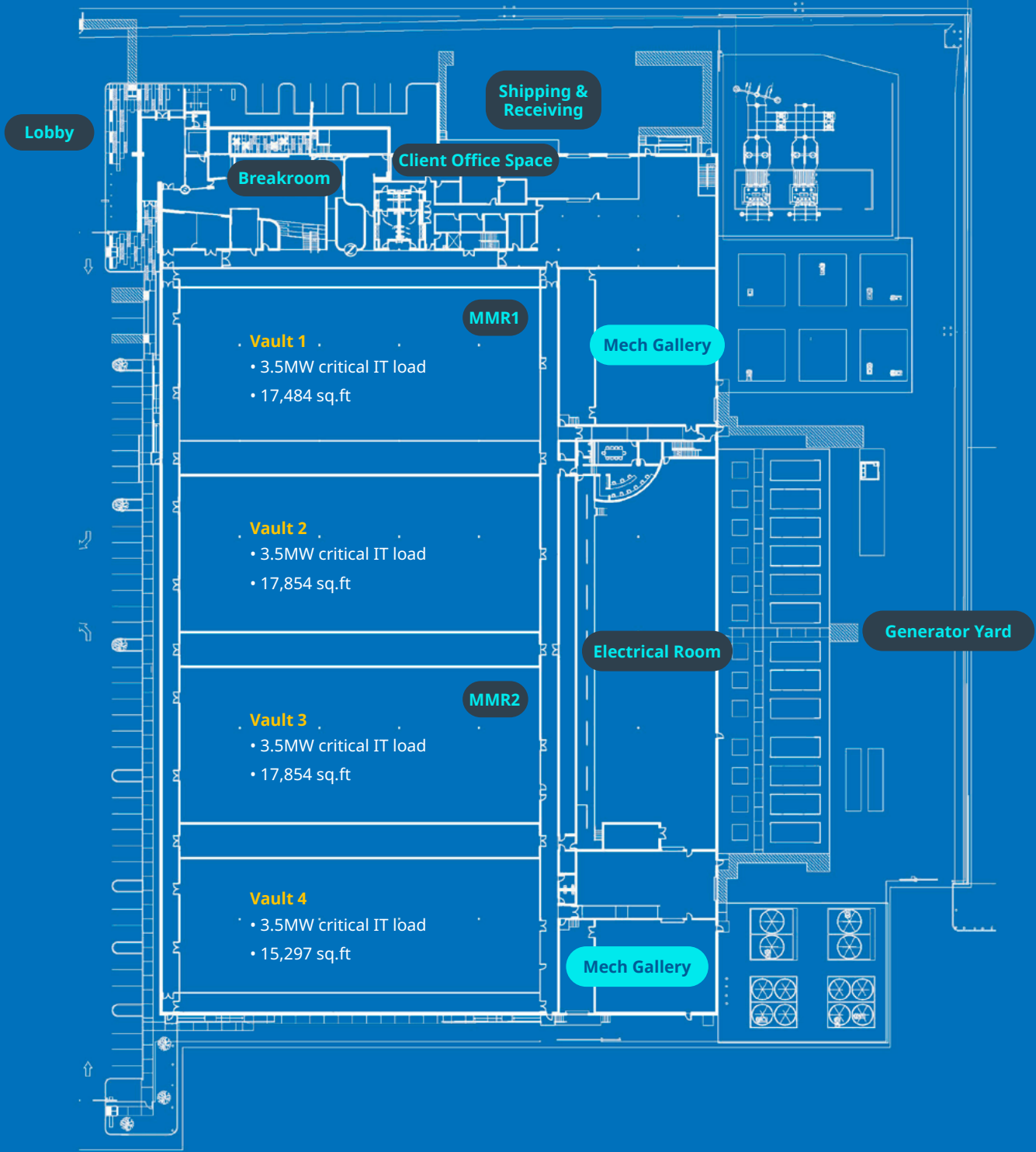
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Sacramento CA3 Layout



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