

About Us

Omegabit offers boutique service, with enterprise infrastructure. We are a full-service managed Liferay hosting provider specializing in:



- Liferay Runtime Operations
- Liferay Optimization
- Liferay Support





About Us

- Founded in 1997
- Specialization in enterprise software architecture, Liferay portal development, and integration
- Established as dedicated Liferay Hosting Services Provider, Certified Partner and Enterprise Edition Reseller in 2008
- Fully licensed and insured (including named insured coverage)
- SOC-2 and US-Swiss/EU Safe Harbor Certified
- Seasoned staff with deep background of relevant experience in .com and enterprise portal and Liferay infrastructure projects



Omegabit is the Liferay Certified Managed Hosting Provider.

- Only hosting provider offering comprehensive support throughout the Liferay application stack
- Longest operating Liferay Certified Hosting Partner
- Most managed Liferay installations of any hosting provider
- Preferred by Liferay Certified Developer Partners for managed services

- Direct Tier I Liferay Support Provider for operations with EE purchase
- World-class Liferay-tuned and optimized private cloud infrastructure
- Liferay trained and Certified Professional Staff
- Specialization in Design Optimization, Predictive Load and Performance Testing
- We tailor-build to suit



Services

We provide a wide range of specialized services for advanced Liferay Enterprise Edition customers.

- Load Testing and Predictive Analysis for new and existing implementations
- Performance Optimization and Tuning including Ehcache and code-level tuning
- We are able to help make most any infrastructure faster – will work with existing installations

- Identity Management Integration for authentication and authorization
- Directory Hosting
- CAS & SAML IP Hosting and Federation
- Custom LDAP and SSO mapping and change management automation



Benefits of the Omegabit Cloud

Omegabit is proud to offer a number of benefits that are unique to our product offerings and infrastructure design.

- Liferay-aware first-responders, monitoring, and support staff
- Liferay Application Managed Services (management and optimization of all layers of infrastructure)
- Liferay Performance Optimization and Architecture Consulting
- Liferay Certified Direct Tier-I Enterprise Edition Support Provider and Partner
- Liferay optimized host infrastructure
- High-speed SAN+NAS storage technology for OS VMs & Liferay clustering with no I/O bottlenecks
- Native support for Liferay multicast clustering, and EE Enhanced Distributed Cache Algorithm
- Load testing, and diagnostic services
- Direct, long-standing relationship with Liferay, Inc. and its Partners



Omegabit Infrastructure

Privately owned and operated, our Liferay-optimized cloud infrastructure offers better performance and diagnostics.

- SOC-2 Certified, PCI-I Compliant NOC
- Professional Application and Network Monitoring and Response 24x7x365
- Multiple layers of hard line physical security and electronic controlled access
- Redundant file systems, regular backups, Liferay-specific monitoring, 24hr response
- Omegabit owns and operates all of our firewall and server equipment no outsourcing
- VPN links provided for dedicated installations



Data Center Specs

Servers are housed in secure, fireproof, climate-controlled data centers with carrier-class connections to the Internet backbone. Multiple, high-speed connections ensure your site is always up and running. The Network Operations Center is staffed around the clock to respond to emergencies.

- High security environment with 24x7 professional security staff, physical and electronic controlled access, video surveillance.
- Direct Peering Partner Network links available.
- Robust building grounding system and cooling infrastructure. Seismic-mounted cabinets are facility standard.
- Automated monitoring of power and environmental systems, including fire detection and prevention systems.



Locations

Primary Omegabit Operations Center (NOC) **Digital West Networks Inc.**San Luis Obispo, CA 93401

Secondary POPs **Equinix**San Jose, CA 95119

One Wilshire Los Angeles, CA 90017



Our data center provides state-of-the-art security, connectivity, power and environmental protection and control 24-hours a day, 7 days a week, 365 days a year. A trained and dedicated team staffs our Network Operations Center and is always available by phone and email.



for more information or to schedule a demonstration contact us:

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