

UNITEDLAYER

Experience The Best Colocation Facilities Built For Cloud!

One Partner,
Endless Capabilities.

Since 2001, UL has helped organizations
grow from Colo to Cloud

San Francisco | Los Angeles | Las Vegas

Plan For Today, Grow Into Your Future.

We know that for all organizations, small or large, business agility is critical for survival. You'll want a trusted hosting partner with the technologies and capabilities to allow you to plan for today – one that offers a wide variety of services from traditional Colo, Public and Private Cloud, and Disaster Recovery.

But as your IT and infrastructure needs change, you'll need a partner that can offer tightly integrated and flexible infrastructure options to allow you to grow into your future.

What Does Business Agility Mean To You?

Do any of these scenarios sound familiar?



You have a server or a piece of hardware that can't be put in the Cloud. For example, it could be a big database that needs dedicated resources and then connected to web front-ends and application servers that sit in the Cloud.

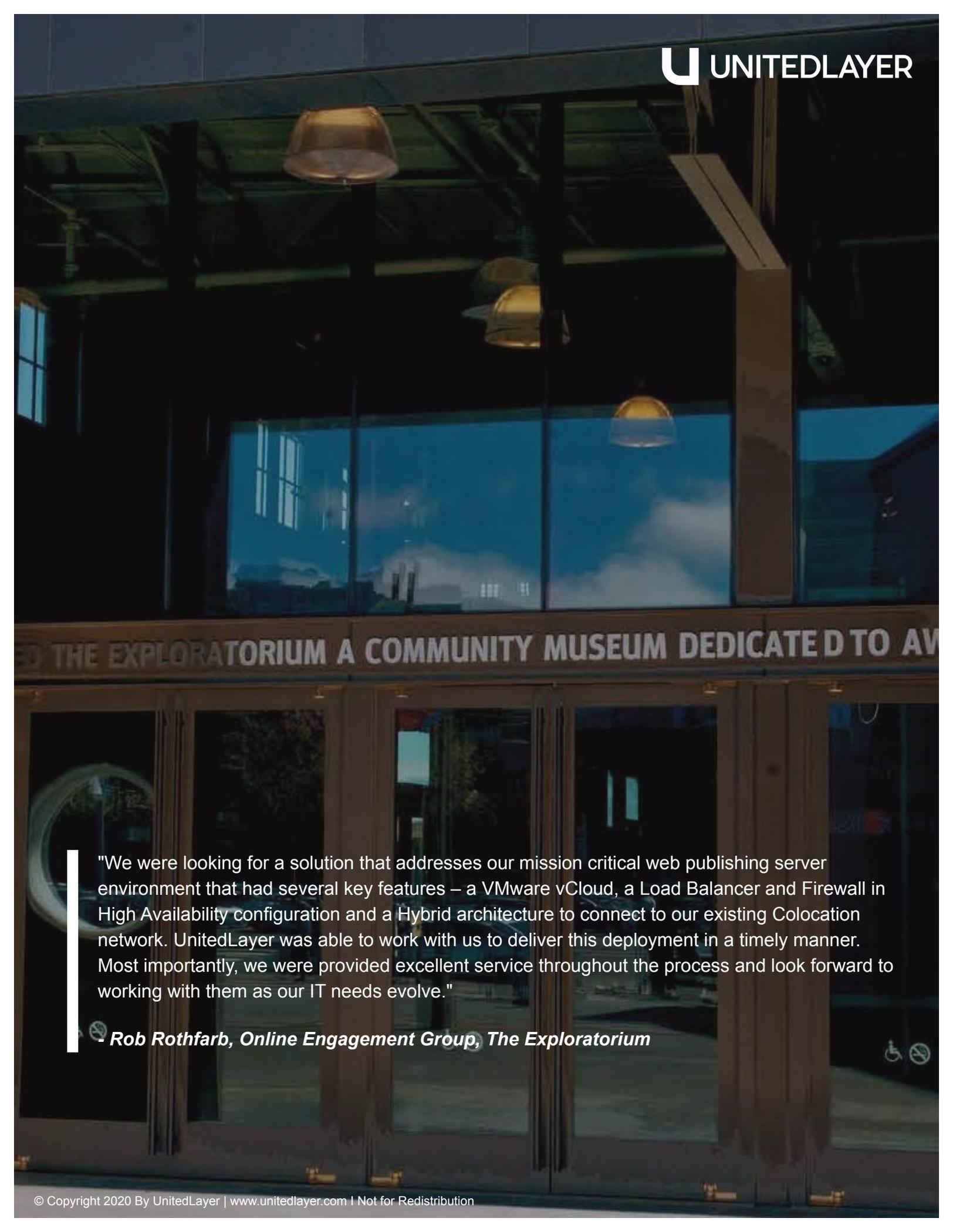


You need a solid high availability and disaster recovery solution. You can keep your production environment in on-premise, while keeping a recovery environment in a Private Cloud. If disaster strikes, your business is protected.



You are an e-commerce site and maintain strict privacy and security standards. You have encryption "black boxes" that only come as hardware. These black boxes could sit in on-premise or in Colo while everything else is placed strategically in a Public Cloud for supporting highly elastic workloads.

The need for short-term expanded Cloud capacity (often referred to as bursting) is driven by the need for fast, direct, and secure communication with interrelated back-end systems. Combining Cloud with traditional infrastructure allows organizations to do things that were not previously possible such as per-hour billing and rapid on-demand scaling of resources.



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"We were looking for a solution that addresses our mission critical web publishing server environment that had several key features – a VMware vCloud, a Load Balancer and Firewall in High Availability configuration and a Hybrid architecture to connect to our existing Colocation network. UnitedLayer was able to work with us to deliver this deployment in a timely manner. Most importantly, we were provided excellent service throughout the process and look forward to working with them as our IT needs evolve."

- Rob Rothfarb, Online Engagement Group, The Exploratorium

Our Deep Product Portfolio



UnitedLayer provides the Colocation services from one of the largest data centers in San Francisco, USA, at 200 Paul Ave. Our long list of managed services enables enterprises to modernize their infrastructure and improve their responsiveness, resource utilization, scalability, and agility resulting in better customer experience and faster time to market.

With more than two decades of experience and a pool of experts in leading technologies – we enable enterprises, SMB's, government agencies, and start-ups to reap the maximum benefits from their Multicloud investments.

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Best Location

- UnitedLayer @200Paul Best Data Center in San Francisco
- On Bedrock, Zone 4 construction
- Not in a 100-year flood plain
- Not in Earthquake fault, Liquefaction or Landslide Zone



Tier 3 Infrastructure

- Fully Redundant Infrastructure: N+1 Generator, 2N UPS, N+2 HVAC, Emergency Fuel, 24/7 Security, 100% Uptime SLA
- Secure cages and gated buildings with 24x7 CCTV provides surveillance and two-factor authentication access systems



Extreme Connectivity

- Extreme Connectivity with UnitedConnect™ with Direct Connections to 300+ Carriers, 10,000+ businesses, AWS, Azure, GCP
- Multiple peering platforms like Equinix 40g Switching fabric, SFMIX, AIMSX, Telx, etc. at our data centers



On-Demand Private Cloud Scalability

- On-Demand Software-Defined scalability of private resources like
- Network (10G – 100G) Compute (vCPU cores and vRAM) Storage (All-Flash storage (100k IOPS))



Remote Data Center Management

- Comprehensive Remote Data Center Management using Multicloud management platform UnityOneCloud
- Single pane of glass to visualize, monitor, manage, and automate their colocation infrastructure remotely



IT Estate Assessment

- End to end data center assessment of assets/hardware's End of Life (EOL), End of support (EOS), for servers, routers, and console managers, etc.
- Ability to migrate existing assets into a new footprint or to a new standard

SAN FRANCISCO

UnitedLayer's 200 Paul is the only datacenter in San Francisco which is built on bedrock with Zone 4 construction and seismically rated for protection against earthquakes.

Built On Bedrock

Colocation services from one of the largest data centers in San Francisco located at 200 Paul Ave. It serves many engineering, technology, and internet service providers and is the leading data center for the Bay Area and for San Francisco colocation.

Extreme Connectivity

Connectivity from multiple Tier-1 carriers with over 300 carriers on site. Up to 100 Gbps transit/transport to global sites and Layer 2 connectivity to major buildings in San Francisco.

Multicloud Connectivity

Scale up your environment to cloud with direct connectivity to G3 Private cloud. AWS, Microsoft Azure, and GCP with 1G/10G pipes on an on-demand and cost-effective basis.

Bulletproof Security

Gated building with 24x7 CCTV surveillance and two-factor authentication access systems. Motion detectors and custom cages for enhanced security.

LAS VEGAS

UnitedLayer Las Vegas Data Center has 4-zone security access, 100% SLA on power, and N+1 cooling redundancy.

Security & Compliance

24x7x365 security and technical staff; Dual-factor authentication access; Biometric scanners; 5-zone security access; Monitored security cameras and intercom system; Cage security cameras available.

Disaster Recovery

Provides DR solutions (secure & compliant with all industry-leading compliance standards like HIPAA and PCI) are highly customizable, where customers can build specific RPO & RTO according to the business requirements.

Extreme Connectivity

Redundant, automatically rerouted connections ranging from 10 Mbps to 10 Gbps, 100% network and bandwidth uptime commitment. 100 Gbps network backbone, scalable to 400 Gbps along with 3 Tb total network capacity.

IT Estate Assessment

Provides Asset, Energy, Power, DR Planning, Security Audit and Standards-Compliance third party auditing report on your hosted infrastructure & deliver a compliant infra and third-party audit report as a service.

One Wilshire Data Center has 240 network providers, Connection to major trans-Pacific undersea fiber cables, world's most densely populated data center Meet-Me-Room.

Space & Power

Five separate utility power feeds and 11 generators that are onsite with fuel storage for 24 hours of operation and priority refueling.

Security

24x7x365 in-house and on-site security qualified personnel in addition to key cards, biometric scanners, perimeter and interior IP-DVR cameras and controlled data center access.

Cooling & Fire Detection

Provides redundant, 24-hour cooling operation with N+1 cooling system. Dual-interlock, dry-pipe pre-action fire suppression system.

Global Reach

One Wilshire data center is the most interconnected building in North America, serving as the global gateway to APAC. It has connection to major trans-Pacific undersea fiber cables.

Connectivity

Create a more efficient IT architecture with access to your choice of hundreds of providers within the facilities, including SDNs, global carriers, subsea networks, metro providers and more.

Remote Hands

Provides Highly trained and professional technical staff that becomes an extension of your IT organization. 24x7x365 remote hands and mechanical & electrical monitoring.

UnitedDR:

Anticipate, Prepare And Mitigate Highly-Customizable, Fully-Managed And Secure Disaster Recovery Solutions



Active-Active

Get Active-Active Disaster Recovery solution for resiliency for mission-critical environments that require the lowest Recovery Time Objectives (RTOs).



Active-Passive

Get an Active-Passive Disaster recovery solution that can be used for test and development when not in disaster mode.



Active-Replicated

Applications that are not mission-critical and need not be recovered instantly can be stored in a cold site in an Active-Replicated setup.

Multicloud Data Center Modernization Platform

Our Software-Defined Multicloud Data Center Platform is a technology platform that converts any data center into a modern hybrid cloud and Multicloud data center. On-demand scalability into private and public cloud resources, on-demand connectivity into carriers, private, and public clouds with UnitedConnect™, comprehensive remote management capabilities, and DevOps automation enables complete remote management of your data center colocation cabinets, hardware infrastructure, and hybrid cloud with a single pane of glass.



Remote Management Platform

A remote management software platform that service providers or data center companies can offer to their customers, enabling their customer to manage their global data centers and Multicloud footprint through a single application portal from anywhere.



Service Delivery Platform

A service delivery platform for data centers and service provider companies to deliver their services to their clients in a secure manner. Manage your service delivery, increase your customer experience and revenues, manage your ticketing and support functions, fast-track device management and asset onboarding.



On-Demand Private Cloud

On-Demand (VM, vRAM, vCPU) Private Cloud can be installed in any Data Center to provide high-performance and high availability on edge next to your workload. These resources can be provisioned On-Demand to the Data Center customers. The backbone of this private cloud will be G3 Private Cloud.



Multicloud Connectivity Platform

A platform that utilizes UnitedConnect™ to allow the data center to connect to any of the network carriers or clouds through direct connects/express routes, etc. This service is delivered through UnityOneCloud to the customer across the globe.

"Our decision to co-locate was driven by our need for robust infrastructure while better managing overall data center costs. UnitedLayer's data center facility at 200 Paul offers the security, reliability and robustness we need to host our mission critical services."

- Gina Tomlinson, Chief Technology Officer, City and County of San Francisco

Compliances & Regulations



At UnitedLayer, we put you on the fast track to growth and help you realize the full value of your investment in any cloud infrastructure solutions.

We design, build, and manage enterprise-grade colocation solutions that meet the performance, security, and scalability to serve your unique business needs.

For more information about UnitedLayer, visit us online at <https://www.unitedlayer.com>

UnitedLayer
200 Paul Ave #110
San Francisco, CA 94124, USA

For General queries/Sales
Call: +1-888-853-7733
✉ sales@unitedlayer.com