



SOLUTION BRIEF

Virtuozzo + Vultr: Cloud Freedom

High-performance cloud
solutions with cost-effective
multicloud orchestration

[VULTR.COM](https://vultr.com)

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Virtuozzo + Vultr: Cloud Freedom

Experience cost-cutting, accelerated development, enhanced security, and optimal performance with our multicloud approach

Vultr + Virtuozzo is the ultimate solution offering high-performance infrastructure and a multicloud application orchestrator.

We provide you with a cost-effective alternative to complex hyperscalers by offering application lifecycle orchestration, DevOps automation, database clustering, marketplace with pre-packaged applications for single-click deploy, as well as integrated cross-cloud migration tools and unified management via an intuitive UI.

Cut costs, accelerate development, enhance security, and achieve optimal performance by implementing a multicloud strategy and provisioning applications to any cloud infrastructure of your choice while reducing vendor lock-in and downtime risks.

Your multicloud powerhouse

Vultr and Virtuozzo offer a multicloud platform with automated management, ensuring swift time to market and cost efficiency as an alternative to complex and costly hyperscalers.

Unified Management

Extend your infrastructure to multiple public clouds. Benefit from a consistent operating model and a unified set of tools, allowing smooth operation of enterprise applications across public clouds, on-premises data centers, and edge environments.

Enhanced Reliability and Resilience

Distribute workloads across multiple cloud environments for increased reliability and resilience. In case of an outage or disruption in one provider, simply shift the workload to another, ensuring continuous availability of critical applications and services with minimal downtime.

Improved Flexibility and Scalability

Leverage multiple cloud vendors, selecting the best services and features from each. This flexibility enables you to scale your infrastructure to meet specific needs, effortlessly adapting to changes in demand or business requirements.

Local Compliance, Data Residency, and Geographic Diversity

Ensure data protection and privacy regulation compliance by choosing cloud providers with data centers in the target region. Leverage multiple cloud providers with data centers in various geographic locations to strategically position your infrastructure, reducing latency, improving performance, and enhancing the overall user experience.

Challenge: Discovering a more affordable and flexible multicloud solution

Hyperscalers are bulky and complex

Implementing complex hyperscalers can be challenging and demands extensive training. With Vultr + Virtuozzo, you receive a robust, ready-to-use solution that matches the capabilities of hyperscalers, but with an easy and user-friendly approach.

Challenging to build the ideal infrastructure

Vendor lock-in forces applications onto available infrastructure, leading to costly services you might not need. Vultr + Virtuozzo offers flexibility to choose your ideal infrastructure, giving you complete control over your cloud environment.

Cloud is becoming expensive

As hyperscalers drive up cloud expenses, it's easy to overlook the actual cost of services. However, with stabilized pricing, Vultr + Virtuozzo offers a more affordable solution for your customers.

Turnkey Application Platform for Easy Cloud Management and DevOps Automation

PaaS

- Built-in tools for automating scaling, deployment and CI/CD
- Full application lifecycle management via UI, CLI & API
- Certified software stack templates

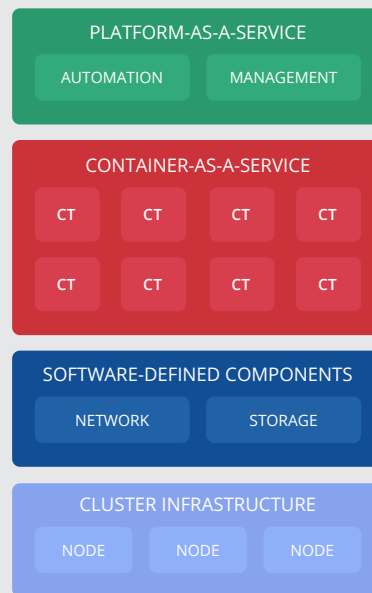
CaaS

- Optimized Kubernetes clusters
- Enhanced Docker support
- Automatic scaling of containers
- Monitoring and management of containers

Infrastructure Diversity

- Installation on bare metal or IaaS from different cloud vendors
- Multi-cloud and multi-region deployment

Virtuozzo Application Platform



High Availability

- Zero downtime upgrades
- Session and data replication
- Disaster recovery and migration across regions & host nodes

Software-Defined Network

- Virtual private networking, virtual switching and routing services
- Built-in firewall and iptables routing management

Software-Defined Storage

- Supports block, file and object workloads
- Gateway for integration with backup products

The Virtuozzo + Vultr Difference

Tailored Application Solutions

Access a comprehensive marketplace with pre-packaged apps for easy deployment. Leverage Virtuozzo's automation and multicloud interoperability to create custom solutions that adapt to your business needs.

Streamlined Application Management

Modernize legacy applications with built-in DevOps capabilities. Optimize cost, performance, and security, all while accelerating development and reducing time to market.

Implement Your Multicloud Approach

Discover the strength of multicloud with Vultr + Virtuozzo. Provision applications across any preferred backend cloud to diversify cloud infrastructures and minimize downtime.

To learn more about **Virtuozzo + Vultr**, contact sales to get started.