Virtuozzo Application Platform
Speed up development, reduce cost & complexity of infrastructure management, improve uptime & security

- Automates creation, scaling, clustering and security updates of cloud-native and traditional applications
- Available as public, private, hybrid and multi-cloud in more than 100 data centers
- Supports Java, PHP, Ruby, Node.js, Python, .NET, Go environments, as well as Docker and Kubernetes clusters
- Provides unique pay-per-use pricing, in addition to license-based and revenue-sharing models

Rational Use of Developers Time
Automated DevOps processes and simplified infrastructure management

Cost Efficient Resource Usage
Automatic scaling, containers density and pay-as-you-use pricing model

Multi-Cloud Availability and Interoperability
Easy management via intuitive UI and no lock-in to vendor cloud services

Save Time and Money

Chosen by Service Providers and Developers Worldwide

“Virtuozzo Application Platform made it very easy for us to choose them. It is compliant with all big cloud infrastructure providers, integrates amazingly well with Java software and provides elegant solutions to manage environment provisioning, scaling, configuration and backups”

“With the launch of a new type of PaaS servers, Infomaniak confirms the power of its Public Cloud and establishes itself as a prime and comprehensive alternative to the web giants”

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**Turnkey Application Platform**

for Easy Cloud Management and DevOps Automation

**MULTI-CLOUD DEVOPS**
Stop wasting time on deployment and maintenance complexity, avoid vendor lock-in, cut cloud expenses, increase high availability and performance

**CONTAINERIZED HOSTING**
Simplify management of IT infrastructure, modernize applications and innovate faster, increase cost efficiency and reduce time to market

**SAAS ENABLEMENT**
Outrun competitors with fast digital transformation, concentrate on business but not on servers management, open new product lines easily

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**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

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**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

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**AUTOMATION**
- Automatic provisioning & scaling
- Automated software stack updates
- Zero code change deployment
- CI/CD automation
- Cloud Scripting

**MANAGEMENT**
- Unified management
- Intuitive UI for developers and admins
- Open API, CLI and SSH access
- Quotas and access control systems
- Advanced monitoring

**COMPUTE**
- System and application containers
- Docker and Kubernetes
- Live migration
- Intelligent placement
- High availability
- Integrated disaster recovery

**MULTI-CLOUD**
- Installation on bare metal or IaaS from different vendors
- Multi-region and multi-cloud deploy
- Cross-cloud/regions migration
- Infrastructure HA

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