Live Cloud Migration

Virtuozzo is the easiest, most cost-effective and highest-margin cloud platform for service providers... and now, migrating to Virtuozzo from your existing cloud is easier than ever.

The Virtuozzo Cloud Platform includes fully automated live migration from any other cloud platform, or from bare metal.

Powered by Hystax, migrating to Virtuozzo is simple, efficient and secure. It handles any type of workload, lets you test the migration as many times as you like before you commit, and is totally isolated and secure.

Fully automated cloud migration

- It has never been easier to switch to a more cost-effective, higher-margin cloud platform – and with Hystax migration, it’s even easier to get new customer workloads into your cloud.
- Fully automated migration process without risk of data loss
- Live background replication of production workloads
- Application agnostic, VM-based migration
- Test a migration’s ability before making a decision to switch to production
- Runs in an isolated environment on your own infrastructure - no connection to Hystax systems
- Full coverage via REST API to support complex and multiphase migration strategies
- All migration components are controlled via sophisticated and intuitive controls
Intuitive migration process management

The migration tool includes a multi-tenant portal complete with sophisticated reports and white-labeling options. You can allow end-customers to access and manage their accounts within this portal.

The system consistently replicates production workloads and sends deltas to the Virtuozzo Cloud Platform in a deduplicated and WAN-optimized way.

Afterwards, business applications can be spun up in an orchestrated manner.

When the machine is ready for production, it can be detached to become completely independent within the Virtuozzo Cloud Platform.

Efficient and fully supported

Hystax is capable of migrating hundreds of VMs per hour, and is trusted by many of the world’s largest service providers and enterprises, as well as many Virtuozzo cloud providers.

It has been fully tested and validated for Virtuozzo Cloud Platform, and your migration process will be fully supported by Virtuozzo and Hystax.

With Virtuozzo and Hystax, you can be confident that your cloud migration will be fast, secure and 100% effective – and you can pass on that confidence to your customers, as they bring new workloads into your cloud.