

Collax V-Essence

Bundled virtualization power
Powerful. Simple. Clear.

Collax V-Essence bundles the powerful hypervisor **Collax V-Cube** with **Collax V-Transfer** and **Collax Central**. This combination creates a powerful virtualization platform. Collax V-Transfer guarantees easy migration of virtual machines (VMs). With Collax Central, you have everything in view at all times - in a clear, web-based management interface.

Collax V-Cube is a powerful, reliable virtualization server based on the KVM hypervisor integrated in the Linux kernel. With over a thousand Collax V-Cube installed, we already support several hundred satisfied customers with this scalable virtualization solution. The administration of the Collax V-Cube has been implemented in a web-based, graphical and intuitive user interface.

Collax V-Transfer enables the migration of virtual machines between Collax hypervisors with just a few mouse clicks in a reliable and convenient manner. The configuration is transferred along with it. Operation is fully and clearly integrated into the Collax V-Cube user interface.

The Collax V-Transfer module gives administrators more flexibility in handling VMs and increases scalability when Collax V-Cube and Collax V-Cube+ interact.

Collax V-Essence-Kit

- › Web-based administration interface
- › No usage limitation regarding hardware resources
- › Scalable solution
- › Simple licensing system - no cost overruns
- › HA upgrade possible
- › German-language telephone support included

Collax V-Cube

- › Virtualization of hardware, network and storage

Collax V-Transfer

- › More flexibility
- › VM migration between all Collax V-products



With just a few mouse clicks, it is possible to transfer a VM directly between two Collax V-Servers or to change the storage type and other properties before the transfer.

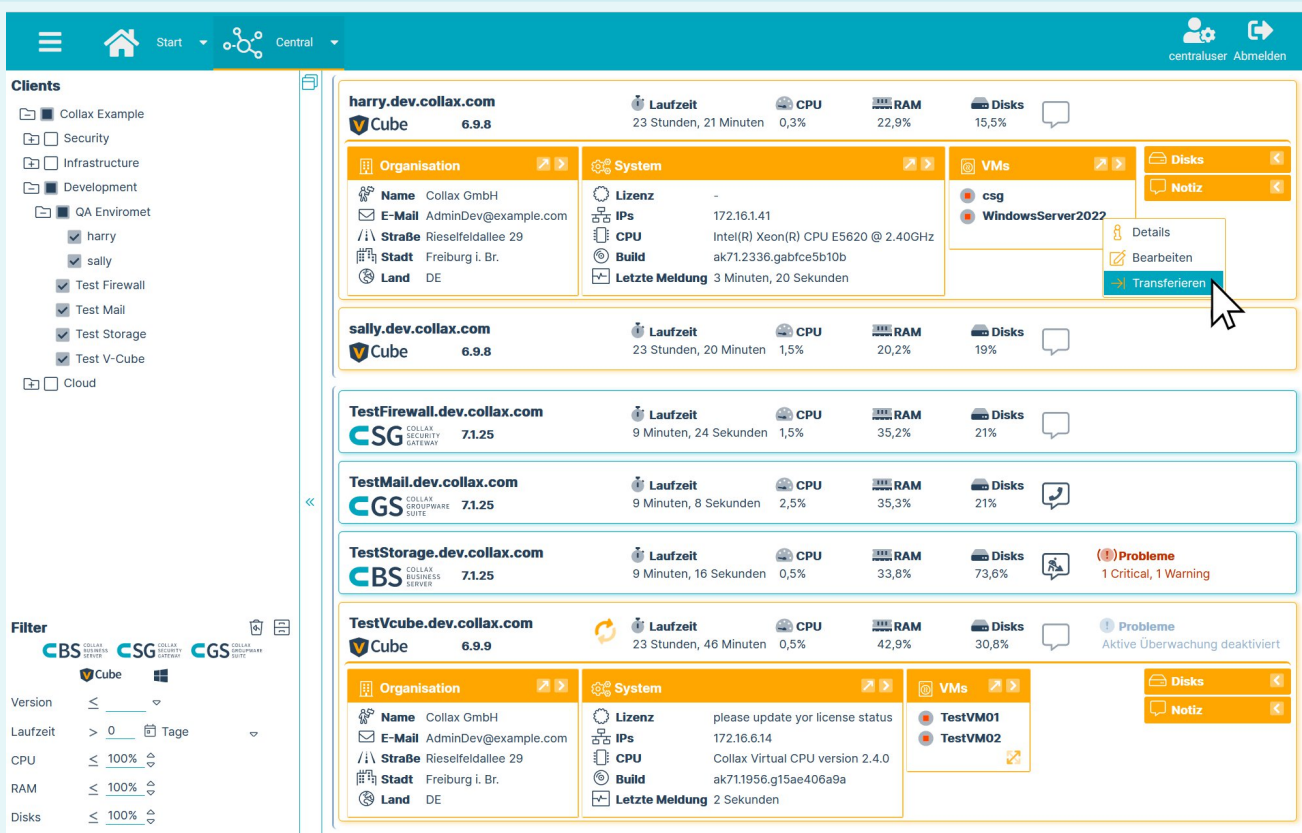
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Collax Central - the management solution facilitates the administration and management of the virtualization environment through the clear web-based interface.

The active system monitoring indicates emerging problems at an early stage and offers an effective tool for efficient and fast administration. This is where all the information comes together.

Collax Central

- › Management-Tool
- › Active system monitoring
- › Clear information pool
- › Convenient operation



Collax V-Cube+ - Your upgrade for high availability

Collax V-Cube+ - the complete solution for virtualization and high availability. With additional modules, two Collax V-Cube hypervisors can be easily connected to form a high-availability cluster.

For better load balancing, the VMs are distributed to the cluster nodes - automatically or as needed. Should any server hardware show problems, the virtual machines are seamlessly moved from one node to the other. The user does not notice this and can continue to work without downtime.

Collax V-Cube+

- › Minimization of total cost of ownership
- › High availability of any operating system
- › Highly available storage
- › Highly available cluster manager
- › Integrated backup & restore
- › Maximum access speed
- › Intuitive administration
- › Simple licensing system