

Data Centre optimization

Automation of administrative tasks
JAEMACOM account- and customer-management solutions
JAEMACOM Silent Alarm

Data Centre optimisation through virtualisation and automation

A popular strategy to adapt to increasing demands in terms of performance and availability of it-networks is the virtualization of it-infrastructure.

In order to allow dynamic adjustment of computing power to alternating requirements and to significantly minimize administrative expenses for maintenance, automation of workloads is necessary.

While usually an operating system as well as all required applications need to be installed on each physical or virtual server, application streaming automatically provides required software packages.

This method allows both dynamic provision of workloads as well as system updates and release changes under operating conditions.

Savings in the area of administration and a maximum of flexibility as well as security for business critical processes are the result.



Your Benefits

- **Higher performance with lower costs**
Decrease of cost for acquisition and maintenance
- **Flexible workload management**
Considerably faster provision of additional processing power, updates and release changes
- **Fast adaption to new requirements**
Separation of the physical or virtual systems from the operating system and applications / services
- **Flexible use of servers**
No complicated installations thanks to streaming of operating systems and applications
- **Significant increase in reliability**
Data can be restored from a central position and on the fly
- **Reduction of cost for data centres**
Hardware, storage capacity, cooling, power, physical space

Our Virtualisation Solutions

- Citrix XenApp + XenServer + Provisioning
- XenDesktop
- Microsoft Hyper-V
- VMWare: ESX infrastructure solutions

Licensing Costs

- Citrix Essentials
- VMWare VSphere
- Microsoft Server 2008 R2