## SEP Software Corp

SEP Software Corp. is the premier technology leader providing standardized and high performance backup and disaster recovery solutions for professional IT environments of all sizes. Its flagship product, SEP sesam, delivers seamless solutions to corporations' backup requirements.

SEP sesam ensures that data security for both virtual and physical environments can be easily and cost-effectively achieved. SEP sesam is the ultimate expression of German engineering and attention to detail. Design and programming originate from our German offices in Weyarn, near Munich, where overall performance and reliability are our utmost concern.

# SEP sesam and Virtualization

When designing an overall virtual layout, backup and recovery options must be considered before implementation. Utilize best practices by centralizing the management and process control for ease of monitoring and securing the environment.

SEP sesam offers outstanding backup options for virtualization platforms, including VMware, Citrix XenServer, Hyper-V, and XEN. The fully integrated solutions offered by SEP sesam ease the installation into enterprise backup environments and allows for maximum flexibility when determining backup strategies.

# SEP sesam for VMware

## Backup & Disaster Recovery for Virtualized Environments

### **Key Features**



- Agentless Technology
- Restart VM's directly from backup, completely eliminating restore times
- Ochange Block Tracking (CBT) allows for full or incremental backups
- Full integration in the SEP sesam GUI
- Restore to other hosts or HA clusters
- Disaster recovery synchronizes VM's to another cluster or pool at an offsite location
- SAN-ready backup strategy
- Onvert between Virtual and Physical servers [V2P and P2V]\*
- Take snapshots of any VM with any O/S supported by VMware tools
- Full support of ESX backups through a VCB proxy, VADP, or hypervisor
- Single-file restore for VSS on Windows, Linux and Unix guests\*

#### SEP sesam VMware ESX/ESXi Extension

The SEP sesam VMware ESX/ESXi Extension offers functionality unsurpassed by the competition via the recently redesigned SEP sesam GUI. The GUI also enables system administrators to fine-tune their backup solution to meet the specific needs of the corporation. The precise depiction of the ESX/ESXi infrastructure in the GUI shows available virtual guest-systems and simplifies planning and executing automated backup processes.



