

SEP **live recovery**



Data Security and Data Availability in Heterogeneous Networks. Flexible. Scalable. Economical.

SEP Live Recovery guarantees the highest reliability, stability and availability for enterprise data. Utilizing unique on-line modules, all important data base products can be secured without data loss. Our Live Recovery modules allow time-exact data recovery and reconstruction of the database to the point of failure. The operation is controlled via a platform independent user interface (JAVA).

More than two-thirds of all system failures in the database environment are caused by user or software errors. These software errors often occur during software upgrades on ERP systems that have been fine-tuned for the enterprises' operational requirements. In such cases high availability clustering does not prevent the occurrence of system outages since the problem has been written into the surrogate database.

SEP Live Recovery offers a solution utilizing delayed synchronization. This allows the system manager to reconstruct the database to the exact moment before the point of failure. Interval length can be selected by the user to fit software requirements or the system manager may set the intervals. Using SEP Live Recovery data integrity and security are no longer left to chance.

Implementing the tools provided with SEP Live Recovery, the mirrored database is controlled and updated to the desired level and can, if necessary, be used as a self-contained back up database for system security. The synchronous availability of the on-line Log Data further enhances data recovery and availability.

SEP sesam, the back up component of SEP Global Storage Management, is a scalable solution for back up and restore. SEP sesam is designed to handle data security requirements for small data server environments up to large heterogeneous data processing centers using large databases and scalable Storage Area Networks (SANs). To meet the demands of high performance computing SEP sesam utilizes multiple data streams to maximize system back up and minimize time required for scheduled back up routines.

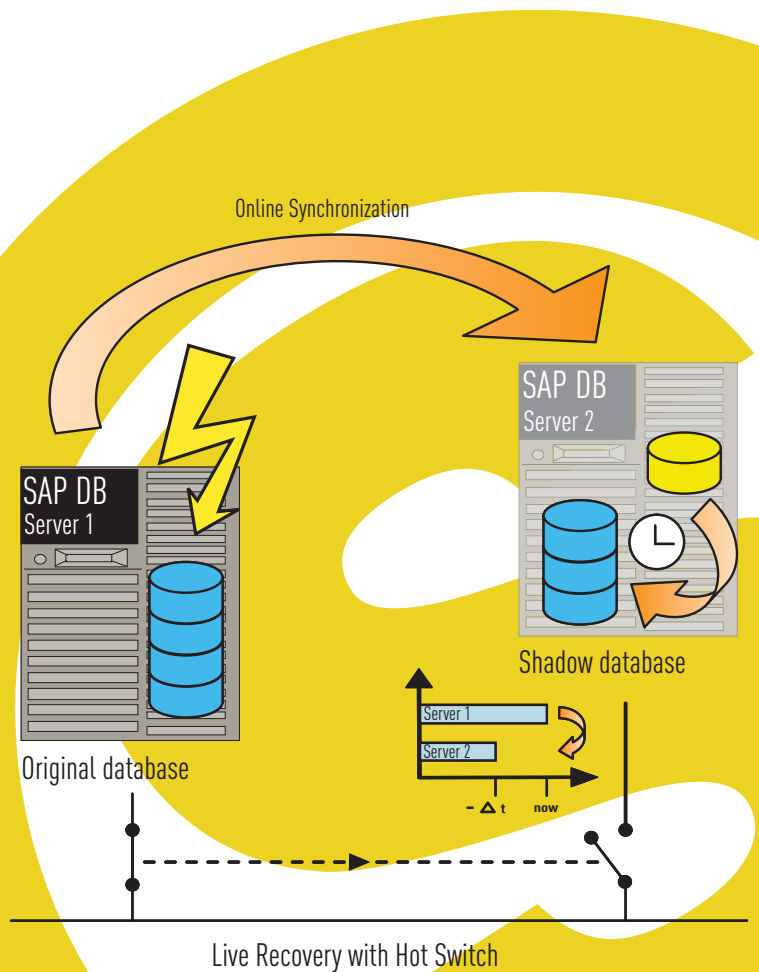
SEP sesam is designed with company evolution, system expansion and security in mind. Our license model and pricing strategies support our customers' growth and development.

SEP Live Recovery is available for SAPDB/MaxDB and MySQL using Linux. Microsoft Windows platform with SAPDB/MaxDB will be available in the near future. Live Recovery will be available for additional operating systems soon.

System managers can easily create a Data Security Concept using the data recovery solution provided by SEP. Using SEP sesam a seamless security net can be implemented to prevent data loss on a wide variety of systems. Monitoring is provided using SEP sesam's Java II interface allowing centralized or remote back up control. Together SEP sesam and SEP Live Recovery help prevent system related errors while securing company critical data reducing the risk of system failure. If systems failures do occur, SEP Live Recovery makes for a rapid recovery.

SEP Global Storage Management products ease the task of company specific data security planning from concept to solution and implementation.

It's not worth taking chances with your data security. Our consultants are available to help you plan against any data loss and to develop and implement your data security requirements. Give us a call!



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