SSP Europe uses KEMP LoadMaster in the Secure Data Space

Again a great success story from one of our KEMP partners, who use our LoadMaster for a high availability application or in this case from a storagesolution.

The Secure Data Space from SSP Europe uses KEMP's Load Balancer
SSP Europe GmbH, headquartered in Munich, develops innovative cloud and IT security services as a market leader in the field of secure service provisioning. SSP Europe offers a modular, scalable product portfolio that is suitable for use from small businesses to large international corporations.

The core products include the Secure Data Space, which provides a highly secure data exchange platform from the cloud to both private and business customers.

Increasing economic espionage and attacks on sensitive data and company networks by criminal hackers show the importance of effective data protection. Software solutions for enterprises must provide absolute security and, at the same time, cost-efficient to use and reliable. With the Secure Data Space as a complete solution, you can store, distribute and receive data in your company in a highly secure online cloud.

The Triple-Crypt ™ technology ensures the highest security! Data is encrypted in a total of three places: on the terminal, during the data transfer and within the cloud. The technologies for this absolutely secure software solution were developed by SSP Europe in Germany. The data are stored on German servers and are thus subject to German law. The software also logs all accesses in a revision-proof manner.

An easy-to-understand user interface, a multi-level administration system with admin area, and an app for iOS and Android provide maximum comfort. This allows you to easily manage user rights and access data from smartphones and tablets.

SSP Europe uses load balancing for all products and services offered. This is particularly effective in the case of the Secure Data Space: all customers who have hosted this software have not experienced any unplanned downtime of our services.

The KEMP load balancer is used by SSP Europe in cluster operation. It is distributed over two fire sections in the data center - thus ensuring maximum failure safety.

At the KEMP Load Balancer it is user friendly to add easily new backend servers to intercept also load peaks. The central administration of all customer services allows a fast reaction time with possible security issues such as Hearthbleed or Poodle. SSP Europe can then protect all shared and dedicated instances against such security gaps within a few minutes. In addition, software updates to the Secure Data Space can be performed in live mode: no interruptions or downtimes occur.

Thanks to KEMP, we have now been able to consolidate several Apache Reverse Proxy VMs that have been used up to now. In addition, the new SPLA model allows us to provide this service also dedicated to our customers.

The original article can be found at http://www.loadbalancerblog.de/load-balancer/ssp-europe-nutzt-kemp-loadmaster-im-secure-data-space/