

POSAM STORAGE

PosAm Storage provides KIA Motors Slovakia with reliable data storage solution

Industry:

Automotive

Customer profile:

The company KIA Motors Slovakia is one of the top 5 producers and exporters in Slovakia. In 2011 the company produced 252,252 vehicles and over 359,000 engines

- 3900 employees
- Revenues EUR 3,3 bil. (2011)

The company Kia and its suppliers employ over 10,000 personnel in Slovakia.

Major benefits of solution:

- Scalability
- Accountability
- Local service support

BACKGROUND

Since 2006 when production started, Kia Motors Slovakia has been generating 500,000 documents in average on a daily basis; the documents mainly relates to ensuring production, operation and specification of working procedures. With regard to IT department in practice, this means to process, store and archive up to 150 GB of data on a monthly basis.

Storages within corporate data centre are also used by the ERP SAP system which ensures operation of the overall production and the key processes such as purchase, production, distribution and least but not last, sales of products.

OBJECTIVES AND REQUIREMENTS

With respect to the abovementioned facts, it is a critical system where a few-minute failure would cause fatal consequences with negative impact on revenues. Therefore, expectations and requirements of the customer corresponded to the system importance. The main criteria included accountability, availability, scalability and 24x7 on-site support.

Since storage solution is one of the key systems for IT support of key processes, the customer also required trouble-free migration from the original platform.

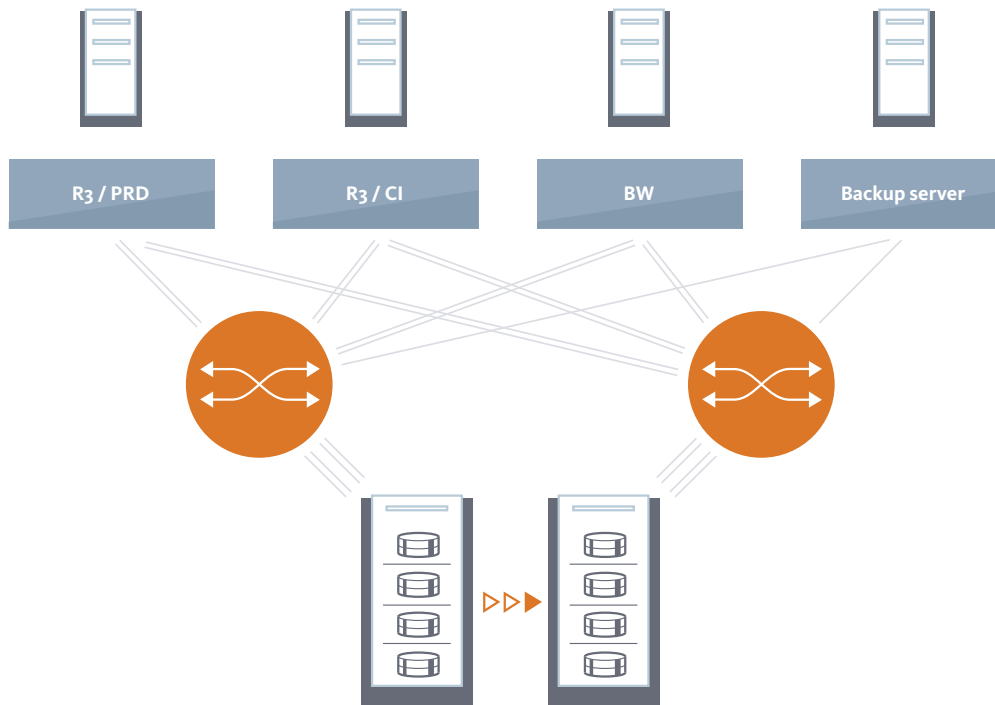
SOLUTION

The core of solution is Hitachi Universal Storage Platform V (USP V). Currently installed capacity of 40TB is scalable in an unlimited way indeed if necessary.

Data centre availability is ensured by the fourth generation of switch architecture which allows trouble-free scalability, provides a large band width and guarantees low latency.

The implementation stage ensured safe data migration from the original platform. Thanks to the high quality solution and experience of PosAm specialists, challenging requirements to minimize downtime and ensure data integrity were fulfilled to the full and entire satisfaction of our demanding customer.

The high level of solution and quality of services are emphasized by the fact that the company PosAm has been chosen the supplier for Kia Motors within an international tender.



RESULTS AND BENEFITS

Delivered storage solution is an ideal combination of hardware as well as software technologies developed by Hitachi Data Systems, world leading company in the field of storage solutions, and experience as well as services provided by the domestic solution supplier – the company PosAm.

At the time of Universal Storage Platform V introduction, this platform was the top product in Hitachi product portfolio. The customer, Kia Motors Slovakia, received a solution corresponding to the top world class in the segment of enterprise level devices. Only such a solution is capable to ensure continuous production. In addition to great economic benefits, it also contributes to ensuring and maintaining the Kia Motors Slovakia reputation.

Integrated technologies guarantee maximum performance, scalability and availability of the storage solution. They also provide the solution with the highest possible efficiency of resource use, which contributes to reduction of investment as well as operating costs and to improvement of return on investments. Knowledge of PosAm specialists and the non-stop 24x7 on-site support guarantee local availability of highly professional services at any time as necessary.

“For Kia Motors Slovakia the major benefits are the solution scalability, accountability and local service support provided by PosAm, our important partner”

*Marián Danišek,
IT Manager for Kia
Motors Slovakia*

YOU CAN FIND OUT MORE ABOUT HOW TO ENSURE EFFECTIVE SUPPORT OF PROCESSES FOR THE MANAGEMENT OF IT SERVICES IN THE PRODUCT DOCUMENTATION AND ON THE WEBSITE WWW.POSAM.SK. FEEL FREE TO CONTACT ALSO THE SALES DIVISION OF OUR COMPANY. THE COMPANY IS CERTIFIED ACCORDING TO ISO 9001:2000, ISO/IEC 20000-1:2005, ISO/IEC 27001:2005, OHSAS 18001:2007 AND ISO 14001:2004.

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