

Carsa S.A.: Reducing Data Volume for Better Performance with SAP® Enterprise Support Value Maps



Company
Carsa S.A.

Headquarters
Chaco, Argentina



Industry
Retail

Products and Services
Consumer electronics, household merchandise, music, and films

Employees
2,500

Revenue
US\$625 million

Web Site
www.musimundo.com



Top objectives

- Improve database management and performance by reducing its size
- Optimize the SAP® Solution Manager application management solution to help ensure that SAP software can continue to scale with business growth

Resolution

- Used SAP Enterprise Support value maps for data volume management
- Followed best practices for data volume management using the SAP Jam social software platform
- Mapped out scenarios to align IT infrastructure with business needs and to better track IT performance indicators

Key benefits

- Reduction in database size and hardware costs
- 20% to 30% improvement in performance of database communication processes for material and purchasing documents, delivery, accounting, and interface posting
- Faster generation of statistics and less downtime for database upgrades
- HR training to teach best practices for data volume management
- Knowledge sharing for SAP user community through social networking

"To reduce data volume in our SAP applications, we leveraged SAP Enterprise Support value maps. SAP Solution Manager became our main IT management solution, enabling us to proactively and continuously manage IT resources. We significantly cut data volume for SAP ERP, SAP CRM, and SAP Business Warehouse."

Diego Gómez, Manager, Carsa S.A.

25%

Less downtime for upgrade and migration projects

10 GB

Approximate reduction in monthly data volume growth for the SAP ERP application

100 GB

Reduction in data volume for the SAP Customer Relationship Management (SAP CRM) application

380 GB

Reduction in data volume for the SAP Business Warehouse application

[Learn more about this story](#)

[Find further references](#)