

EMC Data Subsetting for SAP

Business Challenge

Every business organization strives to be competitive and differentiate within its market. Creating useful subsets of SAP data is not a core competency of Basis administrators or functional SAP staff. Yet, the urgency to provide relevant test data is critical as functional processes continuously improve to keep the business competitive.

Service Description

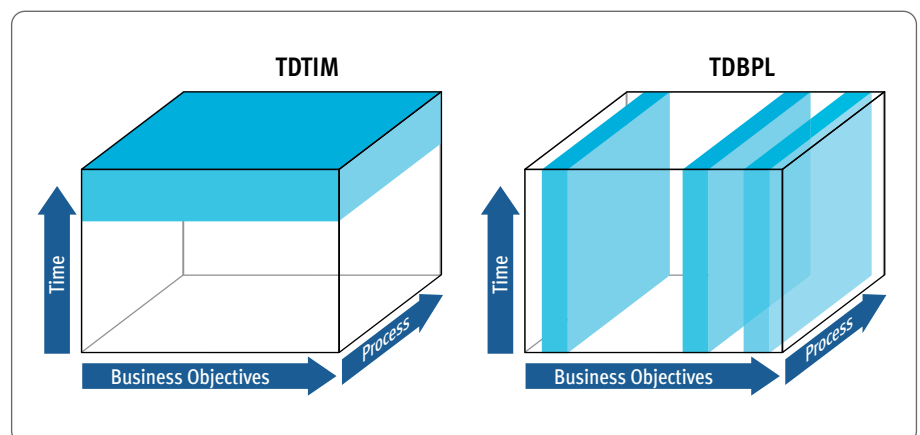
The EMC® Data Subsetting for SAP service is delivered by specialists with the expertise to assist in developing the best subsetting strategy to meet your functional requirements.

The cornerstone of our delivery is a workshop that ensures our clients leverage subsetting to reduce their data footprint. During this workshop you will complete the necessary planning and analysis to design your appropriate SAP data subsetting scenarios.

- **Prepare:** Verify TDMS setup, technical definitions, and an execution check including verification of table space allocations for TDMS. EMC Consulting will suggest changes for any identified weak points and the setup will be explained and documented.
- **Define:** A one-day workshop is held to review (ensure you understand) the options available for subsetting and finalize definitions of your desired subset business scenarios. The workshop is attended by both technical and functional business process representatives.
- **Execute:** Deliver data subsets based on business scenario definitions and user acceptance criteria delivered as part of the workshop.

Optional proof-of-concept projects (PoCs) are available to demonstrate product features and functions of SAP TDMS (both TDTIM and TDBPL).

Time-based and business-object-based subsetting methods



Service Value

For configuration of business functions, it is most cost-effective to minimize the scale of non-productive instances. The EMC Data Subsetting for SAP service improves the quality of your development and test systems as functional teams work with the most up-to-date production data. This service helps you:

- Eliminate downtime during extraction of subsetting data from the production system
- Customize scrambling of sensitive data for secure and effective testing or training
- Optimize infrastructure resources—full copies when needed and subset data when appropriate
- Save time and money by minimizing new business process incompatibilities early with relevant and up-to-date test data
- Model new business solutions with real data from similar business scenarios

Complement Intelligent Cloning

The only source for the highly relevant business data is production. By nature, business requirements for development and testing of SAP business functionality are narrower than technical test requirements. Sandbox, development, and test systems need only a subset of production data.

When a subset of data will suffice for accurate testing of a business process, EMC Intelligent Cloning for SAP is used to create a “sender” system that functions as the source for SAP TDMS to produce a subset of production data. Leveraging EMC Intelligent Cloning for SAP with the EMC Data Subsetting for SAP service facilitates the delivery of subset data with no impact to production.

EMC SAP Solutions Practice

The EMC SAP Solutions Practice specializes in delivering comprehensive solutions and services that integrate with your SAP landscape. EMC uses lab-validated reference architectures and best-practice expertise to optimize your SAP landscape and help you manage change.



EMC Corporation
Hopkinton
Massachusetts
01748-9103
1-508-435-1000
In North America 1-866-464-7381
www.EMC.com

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