

Landscape Migration Tool for SAP System Environments



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KEY BENEFITS

- Provision of current test data in test systems
- Full integration in SAP Solution Manager possible
- Recoding during loading-process to target system
- Transport of incorrect constructs to a target system for realistic testing
- Reduction of development period
- Increase of development quality

Developers need real test data

SAP development teams require production-related development environments, if possible with daily updated data. Even within the improved data model it must be possible to import sample data from the productive system to the development system on short notice.

Technical mistakes are just avoidable in an early stage if real test data is provided. See the intro style and type the client benefit statement.

Testers demand standardized data within their testing development

The departments want to conduct recurrent tests in standardized test environments. This requires the provision of always the same data and the possibility of erasure of changes from previous tests.

Data controllers want to be able to safely correct corrupt data constructions

Constructs which cannot be worked with anymore repeatedly occur within productive data, for example business partners for whom no bill can be created anymore. For troubleshooting, the construct should be transferable 1:1 to a second system to develop save solutions and corrections.

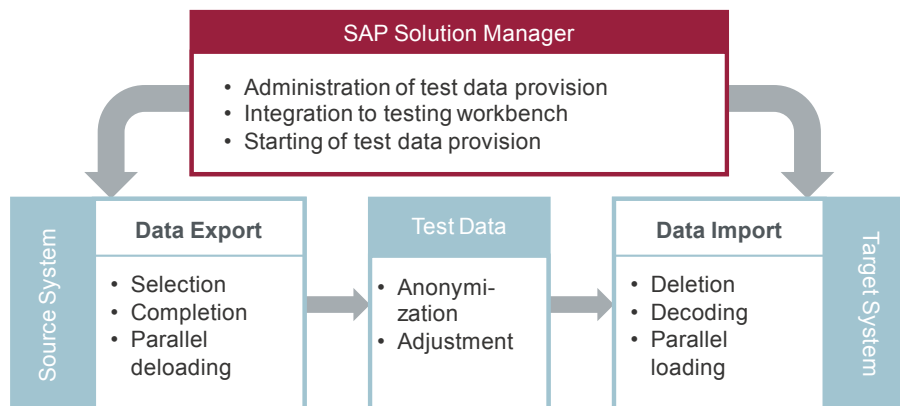
Data transports have to be feasible within system environments

Nowadays, master data is mainly maintained in several SAP systems. The same business partner has to be able to load and unload synchronized information across multiple systems (i.e. ERP, CRM, IS-U).

THE LANDSCAPE MIGRATION TOOL ENABLES DATA EXPORT AND IMPORT

- It can be fully integrated in the SAP Solution Manager
- The tool is created in ABAP and installed in the source and target system. It does not require any additional hardware
- Loading and unloading during productive operation; for single records within seconds
- SAP migration workbenches do not require an additional configuration
- Selection of different objects and dependent data like business partner, technical locations contracts, products and more
- Automatic completion of dependant objects
- Efficient adjustment to your individual data model. Customer specific fields and tables are being automatically determined and can be implemented easily into the process.

- If required, mandatory codification of personal data
- Parallel unloading from several systems
- Selective unloading of individual constructs; no complete unloading of tablets necessary.



Important aspects from the import side:

- Decoding during import
- Possibility of deletion of previous test results. Target system can be reset to a defined initial state.

The integration in the SAP Solution Manager allows the standardization of test data provision which can be carried out by your testers.

YOUR BENEFITS

Real test data and long lasting test system environments increase the efficiency of your software development. Your developers and testers receive significant test results which allow an evaluation of impact in an early stage. Processes are being freed from unproductive work and waiting time. You can transport incorrect constructs 1:1 to find a solution and determine corrections. Selective data migrations within system environments can be efficiently conducted as well.

WHY CGI

With us you gain exclusive knowledge concerning current SAP strategies and technologies and their impacts on your business. We possess a wide competence horizon and a deep knowledge about SAP solutions and expansions. This includes technology and integration experience as well as a genuine industry and process know-how. We have excellent knowledge and a lot of experience in the areas of data migration for test data, system separation and mergers as well as carve-out.

As global player we provide around 3,600 SAP experts. This allows us to staff your projects with the necessary specialists – from business analysts to outsourcing specialists.

ABOUT CGI

With 68,000 professionals operating in 400 offices in 40 countries, CGI fosters local accountability for client success while bringing global delivery capabilities to clients' front doors. Founded in 1976, CGI applies a disciplined delivery approach that has achieved an industry-leading track record of on-time, on-budget projects. Our high-quality business consulting, systems integration and outsourcing services help clients leverage current investments while adopting new technology and business strategies that achieve top and bottom line results.

As a demonstration of our commitment, our average client satisfaction score for the past 10 years has measured consistently higher than 9 out of 10.

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