DATA SYNC MANAGER (DSM)
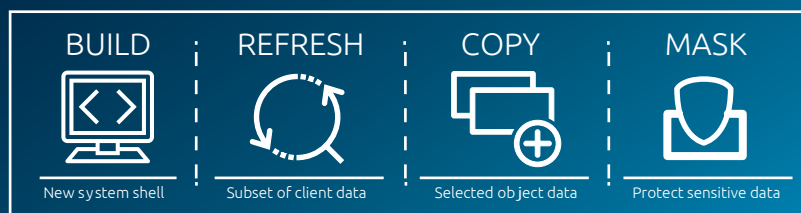## Fast, powerful SAP data copying at your service

The Data Sync Manager (DSM)™ suite supports and aligns SAP® ERP, SRM, CRM, SCM, BW and GTS, and is compatible with S/4HANA.
It consists of:

- Client Sync™ for high-performance client copying
- Object Sync™ for reliable test data when you need it
- Data Secure™ to protect your sensitive data
- System Builder™/Shell Sync™ to build a new system shell quickly

The DSM suite empowers both technical and functional SAP® users by ensuring access to subsets of production data in non-production systems. This powerful, high-speed solution copies systems, clients and individual business objects, with the option to anonymize the data.

DSM is SAP-certified and consists of four complementary products that can be used on their own. But their real power is experienced when used in combination, and integrated with orchestration and test automation solutions.

BUILD	REFRESH	COPY	MASK
New system shell	Subset of client data	Selected object data	Protect sensitive data

REDUCE DOWNTIME: HIGH-PERFORMANCE CLIENT COPYING

Client Sync™ lets you select a subset of client data to produce a fully functional client with a reduced footprint. You can:

- Reduce the data by time period and/or company code.
- Ensure that all dependencies are intact when slicing the data.
- Exclude unnecessary data (e.g. workflows, logs) and easily copy custom tables.

Client Sync uses up to 80% less disk space. It is fast, and you can save up to 90% in time because less data is transferred.
No post-processing is necessary.

GET RELIABLE TEST DATA

Object Sync™ allows business users to select data at SAP business object level and copy it on demand to a non-production system. You can test and train using valid production data, and refresh the data needed.

Object Sync:

- Includes 1000+ business objects from SAP ERP (including HCM), SRM, CRM, SCM, BW and GTS, and is S/4HANA compatible.
- Has templates to be able to re-use settings easily.
- Copies through the SAP application layer (BAPIs) to ensure data integrity.
- Is a SuccessFactors Hybrid solution for copying related SuccessFactors data automatically.

With Object Sync, business users can transfer data consistently and intelligently without involving technical resources. By providing real test data across SAP releases, it reduces risk during upgrades and the application of Support Packs. Use with Data Secure™ to ensure your data is masked.

PROTECT YOUR SENSITIVE DATA

Data Secure™ is the data anonymization solution that significantly reduces the risk of security breaches in non-production systems. All the most common masking requirements have been pre-defined in rules, but these can be extended to fit your particular purpose. It can handle large volumes of data, so it's easy to mask an entire client. This product:

- Complies with all global data protection standards, such as the General Data Protection Regulation (GDPR) and other relevant data privacy legislation.
- Works on its own or in conjunction with Client Sync and Object Sync.

BUILD A NEW SYSTEM SHELL QUICKLY

System Builder™ creates a new non-production system shell, without any application data. The repository is exactly the same as that of production, but without the production client. For S/4HANA systems, System Builder is replaced by Shell Sync, which aligns the target system repository with the source.

BENEFITS OF THE DSM SUITE

- Provides your non-production systems with fresh and accurate test data.
- Refreshes entire clients quickly and reduces post-processing effort (BDLS).
- Provides data when you need it, where you need it.
- Protects sensitive data.

DSM is certified by SAP for 'Integration with SAP S/4HANA®' and 'Integration with SAP S/4HANA Cloud®'

SAP® Certified
Integration with SAP S/4HANA® Cloud

SAP® Certified
Integration with SAP S/4HANA®

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DSM has saved us time and resources, and given us the benefit of considerable cost-savings.

Jeff Greiner, Director, Enterprise Applications Engineering, Siemens PLM Software

As a global software solutions and managed services company, EPI-USE Labs helps you to maximize the performance, management and security of your SAP® and SAP SuccessFactors systems. EPI-USE Labs is a member of the groupelephant.com family. Contact us to find out how we can help you solve your business challenges. info@labs.epiuse.com | www.epiuselabs.com

SEE DSM IN ACTION

The best way to experience the power of the DSM suite is to see it in action. Request a personalized demo via our website: www.epiuselabs.com/DSM