



Object Sync™ for SAP BW

Reliable test data when you need it

- Copy metadata to sandboxes to test invasive changes
- Populate QA systems with subsets of production data for realistic testing
- Intercept and mask sensitive data before it is transferred outside the system
- Set up scenarios without Basis via an intuitive interface
- Create focused testing, training and simulation scenarios for HANA POCs, upgrades and more

Change Management in a SAP® Business Warehouse (BW) environment is most effective when systems are aligned and accurate test data is available. The cost and risk of upgrades and other invasive changes is mitigated when the process can be rapidly simulated in sandbox environments. BW systems are sizeable and grow quickly, making system copies expensive with regard to storage, time, and effort.

Object Sync™, part of the Data Sync Manager™ (DSM) suite, is an intelligent data-copying solution that provides up-to-date, realistic test data. This aligns testing environments with production systems, and thus streamlines the change management process. Object Sync for BW adds a number of valuable options to DSM's support for BW.

Intelligent copying for BW

Object Sync for BW has been optimized to copy Infocubes, DSOs and other BW components accurately, while respecting data flow between components. It uses standard SAP loading mechanisms to ensure integrity and traceability. The copy engine is intelligent, so it can automate the process of selecting the appropriate subset of data from a BW component after copying its definition.

S/4HANA evaluation before purchase

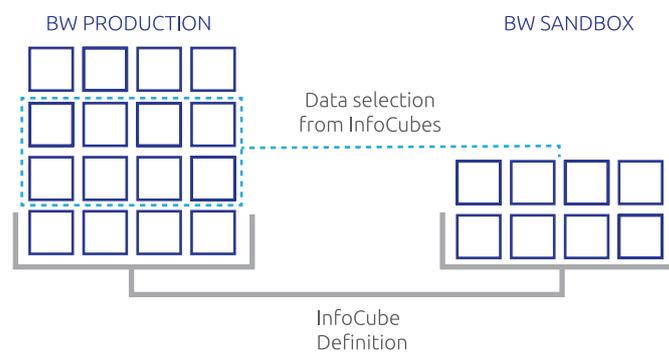
SAP HANA® is effective, but expensive, technology. Object Sync for BW is ideal for evaluating the effects and benefits of HANA. If you use Object Sync during the Proof of Concept (POC) phase, then you can populate a smaller HANA appliance in a sandbox environment with focused yet complete testing scenarios. In this way, you can verify the business value and merits of HANA on your own data.

High performance

Object Sync for BW uses specialized compression and data-streaming technologies. This means that the export files are highly compressed and data loads are ten times faster than loading data with other file based Data Sources.

New systems, system refreshes, company splits and more

Use Object Sync for BW in conjunction with the other DSM products for any landscape optimization, from daily needs to company mergers and splits. For example, use System Builder™ to create a new BW system, and then use Client Sync™ to update it with a time-sliced subset of data for testing. Since specific InfoCubes and DSOs can grow to be enormous, when refreshing you can exclude the data for these InfoProviders and use Object Sync for BW to copy specific data instead, such as only a specific company code, or a specific company code for a specified period. Slicing is incredibly flexible with Object Sync and any characteristic in an InfoCube can be used. This feature is invaluable in a Landscape Transformation or SLO project, for example during company mergers or splits.



Why EPI-USE Labs?

EPI-USE Labs offers a wide range of innovative add-on software and services to optimise SAP environments. These accelerate, automate and simplify data management with tangible benefits. We also offer state-of-the-art security solutions together with GDPR compliance know-how, to ensure peace of mind and business efficiency.
info@epiuselabs.com | www.epiuselabs.com

Contact us today for a free consultation to discuss Object Sync for BW.

www.epiuselabs.com/object-sync