

DATA INTEGRATION

Moving the SAP[®] Data Your Business Demands and Your Users Need

Qlik Gold Client[™] Lowers the TCO of
Your SAP Development Landscape

INTRODUCTION

Solve Your SAP Test Data Management Challenges

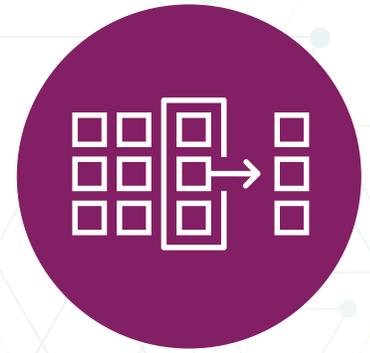
Your business needs accurate data to be available for development, testing, quality assurance (QA), and training. And to keep your sensitive data safe. Yet creating and updating non-production systems with good, reliable data is really hard in an SAP environment.

You drain development resources, storage, and time managing, supporting, and securing data across your SAP environment – which impacts your business success. Consider how much copying production databases consumes resources. How refreshing a development SAP client can take days, weeks, or more. And how many skilled resources are required, causing your project schedules to slip.

Qlik Gold Client solutions (formerly Attunity Gold Client solutions) are a suite of products purpose-built to resolve these test data management challenges. They allow SAP users like you to replicate and move select data sets from your SAP applications and data warehouses to your non-production SAP environments. They provide the most practical and flexible approach to selecting and replicating data based on any criteria while letting you control the amount of data you copy – from individual transactions to large volumes.

With our Gold Client solutions, you can reduce the total cost of ownership (TCO) of your SAP landscape:

- Reduce your development infrastructure and data maintenance costs
- Increase your development, testing, and training efficiency
- Mitigate your security and privacy risks
- Diminish your business disruptions



Key Benefits

- Reduce your time and effort providing data that matches current production data
- Maintain relevant, secure, and accurate data for development, testing, and training
- Eliminate production database copies that furnish quality data in non-production environments
- Decrease your data footprint of non-production systems
- Shorten production support, development, and test cycles
- Keep data in sync across your supported SAP landscape
- Migrate select business data assets to new environments

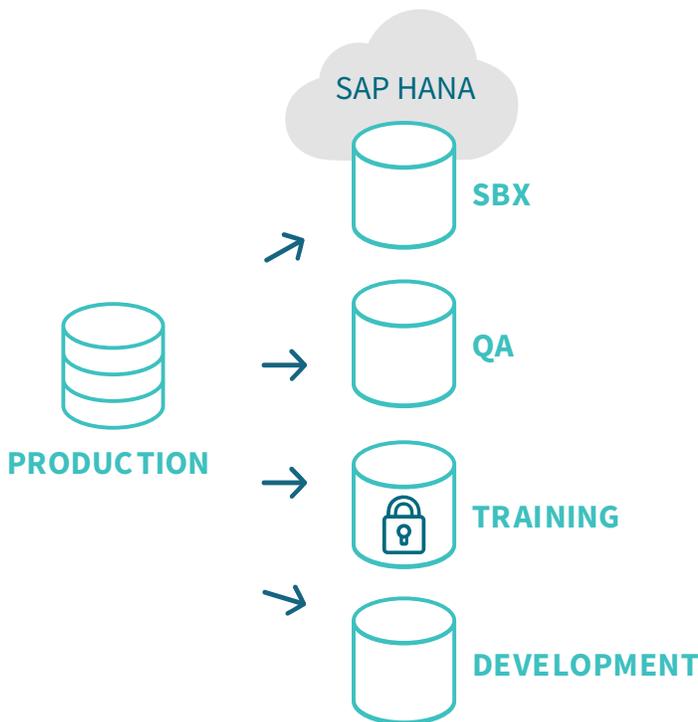


One Test Data Management Solution for All Your SAP Applications

Our Qlik Gold Client solutions are SAP-application specific software components that reduce your enterprise storage requirements, improve the quality and availability of your test data, restore your development integrity, and help you ensure data security.

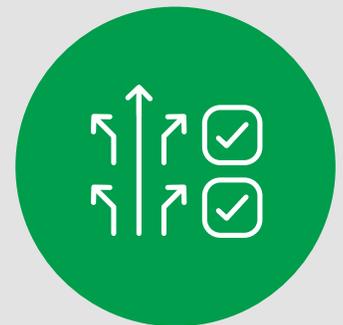
They feature the most powerful and flexible methods to transform, synchronize, and copy select data across your SAP landscape – all in one suite that manages data volume and availability for your enterprise-specific needs, including:

- Test data management QA
- Landscape management
- Business data transfers
- SAP HANA migrations



Key Features

- Use flexible selection methods to choose any criteria identifying data for replication
- Replicate data with all relevant data staying exactly as it exists in the source
- Protect your sensitive data at export with extensive, extendable transformation rules
- Simultaneously copy relevant data in multiple SAP applications
- Selectively delete unwanted data in your non-production systems
- Avoid adding any systems or hardware
- Use with all major SAP applications: ERP, HR, CRM, SCM, SRM, GTS, Business Suite on HANA, BW, BW on HANA, and industry-specific solutions
- Pair with all modules and custom tables



Our Gold Client solutions are focused and integrated components, providing powerful features unique to SAP applications.

ERP / HR / CRM / GTS / SRM Business Suite on HANA

The Data Echo module includes the most powerful and flexible methods to transform, synchronize, and copy select data subsets across your SAP landscape, in the data center or the cloud.

- Build systems, keep them in sync
- Create small, fully functional clients
- Snap, slice and segment copies of SAP data
- Secure, transform, and purge data

BW / BW on HANA / SCM

The Recast module supports the unique demands and requirements of SAP Business Warehouse (BW) environments and supply chain management software solutions from SAP.

- Select and copy relevant data
- Align BW structures
- Copy BW queries
- Selectively copy data in liveCache

Automated ERP Test Data

The Data Wave module gives you automated data selection and hands-free test data refresh cycles, dramatically reducing your time and effort to acquire test data.

SAP® Certified
Powered by SAP NetWeaver®

SAP® Certified
Integration with Applications on SAP HANA®

Relevant, Up-to-Date Data for Testing

You know the only way to ensure comprehensive and efficient testing is to test on relevant, production-quality data. But data in your development system (DEV) is often too stale for unit testing use. And that means changes get promoted to QA with little or no testing. Waiting for the next refresh isn't a viable option nor is trying to manually create data because that takes time and complex data is too hard to accurately recreate.

The data management capabilities of our Gold Client solutions enhance your testing and strategic process improvements, canceling the need for workarounds. They simply give you the agility and flexibility to move configuration, master data, and specified selections of transactional data into your testing environments.

Innovative Landscape Management

Regular management and maintenance of your SAP landscape can be very complex. And that can create daunting issues. In traditional scenarios, it can take days, weeks, or even longer to copy large data volumes from your production to non-production systems, such as QA and training. While your skilled resources spend time on this laborious and tedious process, project teams sit idle and miss project deadlines. And storage demands for copied data rise.

Our Gold Client solutions are a unique, practical approach to overcoming the costly drain of resources, storage, and time required to manage, support, and secure your data across SAP applications. Our software lets your SAP teams quickly select and copy subsets of only relevant data from production or non-production sources to non-production targets.

Rapid Data Deployment to SAP HANA

Our Gold Client solutions simplify the decision process and adoption of SAP HANA by enabling your enterprise to easily select, protect, and copy a reduced and relevant data set to SAP HANA for a proof of concept (POC) evaluation.

SAP customers and partners choose our solution to rapidly migrate secure data to SAP applications running on the SAP HANA platform. They target specific data for key testing objectives, determining the business case and value of SAP HANA for their organizations. For teams ready to adopt SAP HANA, Gold Client solutions enable fast, secure data migration and synchronization across SAP applications running on SAP HANA, in data centers or the cloud.

Seamless Data Exporting for Mergers, Acquisitions, and Divestitures

Large corporations now commonly divest or spin-off specific business units. Those with SAP systems are increasingly challenged to separate their business data due to SAP's integrated nature.

Our Gold Client solutions ease corporate transitions by allowing businesses to create scenarios that identify data by company code, sales or purchase organization, plant, warehouse, and more. They surgically target and export only master and transactional data identified as belonging to the divested business unit. That way, exported data can be used to establish a new SAP system and client, enabling any divested entity to operate separately from its parent organization.

SAP customers and partners regularly partner with our Qlik professional services to successfully accomplish this highly difficult task. Our professionals provide hands-on experience and best practices to help ensure success for even the most complex SAP environment.

Learn more at qlik.com/us/products/qlik-gold-client.



About Qlik

Qlik's vision is a data-literate world, one where everyone can use data to improve decision-making and solve their most challenging problems. Only Qlik offers end-to-end, real-time data integration and analytics solutions that help organizations access and transform all their data into value. Qlik helps companies lead with data to see more deeply into customer behavior, reinvent business processes, discover new revenue streams, and balance risk and reward. Qlik does business in more than 100 countries and serves over 50,000 customers around the world.

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