

Accelerate and Simplify SAP Projects

Improve business velocity with the Delphix DevOps Data Platform

Businesses that depend on SAP need to both harden their ERP systems, and develop innovative applications tethered to that IT backbone.

But too often, data stands in the way of executing those projects at speed. Implementing, customizing, and upgrading SAP apps can be constrained by the slow process of extracting, copying, and moving data, making data delivery an impediment to digital transformation. Companies failing to address this problem lag behind peers in core business process efficiency, and also risk slowing down the development of front-end apps that drive differentiation.

Eliminate the SAP data bottleneck. Strengthen your competitive edge with a data platform from Delphix that allows teams to quickly deliver high-quality SAP releases:

- » Streamline SAP data management processes, and eliminating wasted time throughout development, testing, and deployment.
- » Increase the efficiency of SAP landscapes with space-efficient, flexible environments for sandboxing, training, testing, and production support.
- » Reduce data-related defects by enabling teams to test with high-quality, pristine data.

Let Delphix help you build a truly agile SAP infrastructure by eliminating the data choke points that are staling your most important projects.

“The biggest benefit of Delphix for us is time, getting things done faster, in hours, instead of days or weeks. Also, because we’re now able to test in current environments with realistic, working datasets, we’ve seen a material improvement in quality, a reduction of risk, and a proven ability to apply new solutions to the business.”

Global CPG Company



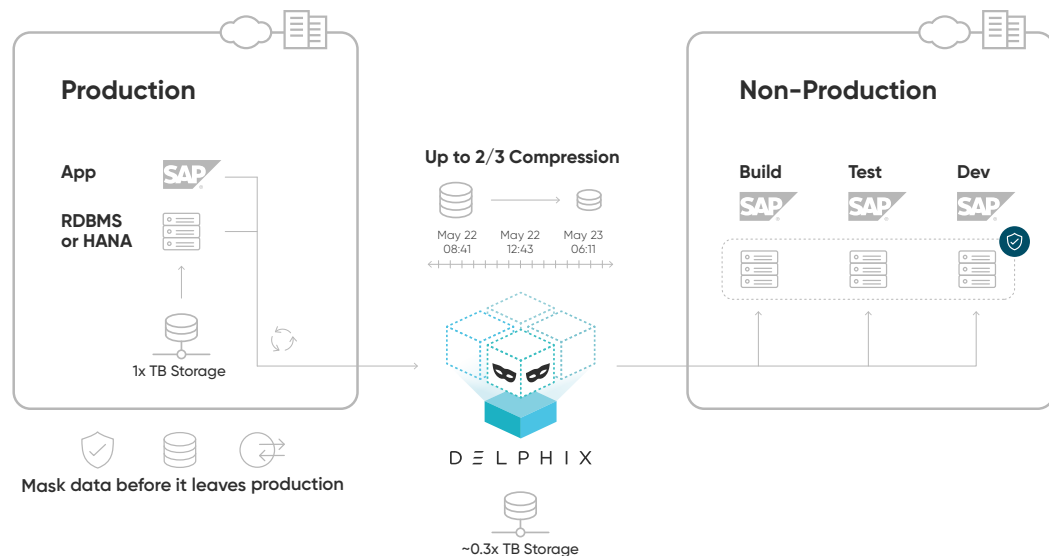
Move SAP Data at the Speed of Business

See How the Delphix DevOps Data Platform Works

Delphix helps SAP projects move faster by transforming how companies manage data across the software development lifecycle.

The DevOps Data Platform installs on-premise or in a cloud environment, such as Amazon Web Services (AWS) or Microsoft Azure and bridges the gap between people and data through five key steps:

1. **Connect:** Non-disruptively collects data from databases underlying SAP applications such as ECC or BW, with support for sources including SAP HANA, Oracle, DB2, ASE, or SQL Server. After compressing this data, the platform stays synchronized with sources by recording incremental changes.
2. **Virtualize:** Through intelligent data block sharing, Delphix creates virtual copies of sources that are fully readable/writable, portable, and that consume 90% less storage.
3. **Secure:** Delphix identifies sensitive data and automatically applies data masking or tokenization—with the flexibility to define custom algorithms—to scramble confidential information in copies.
4. **Manage:** Quickly provisions virtual data copies to development, testing, training, sandbox, and reporting environments with functionality to audit, monitor, and report against access and usage.
5. **Control:** Delphix gives SAP teams unprecedented ability to control virtual data copies. With Delphix they can synchronize data from SAP and non-SAP sources to the same point in time for integration testing; instantly rewind data after administering a training module or following destructive testing; quickly switch between data copies deployed to a single target to increase environment utilization.

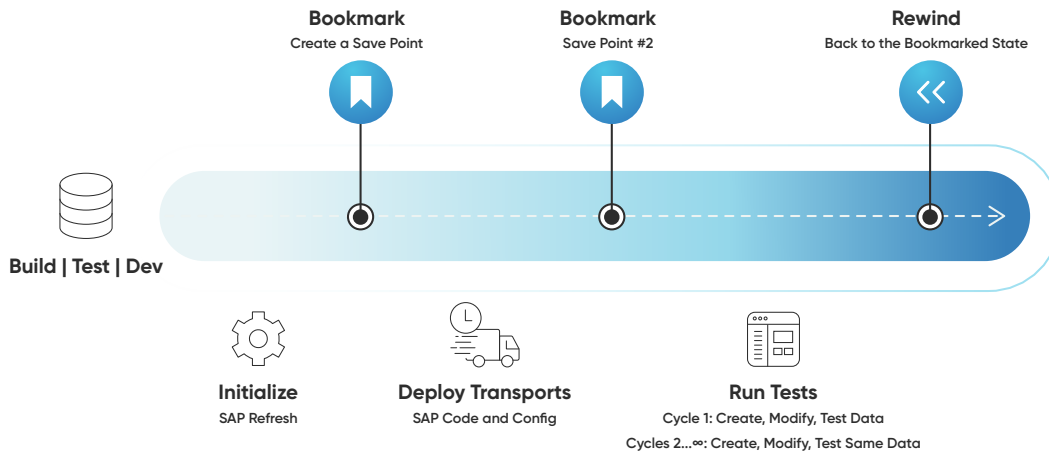


Rewrite the Rules of SAP Refresh

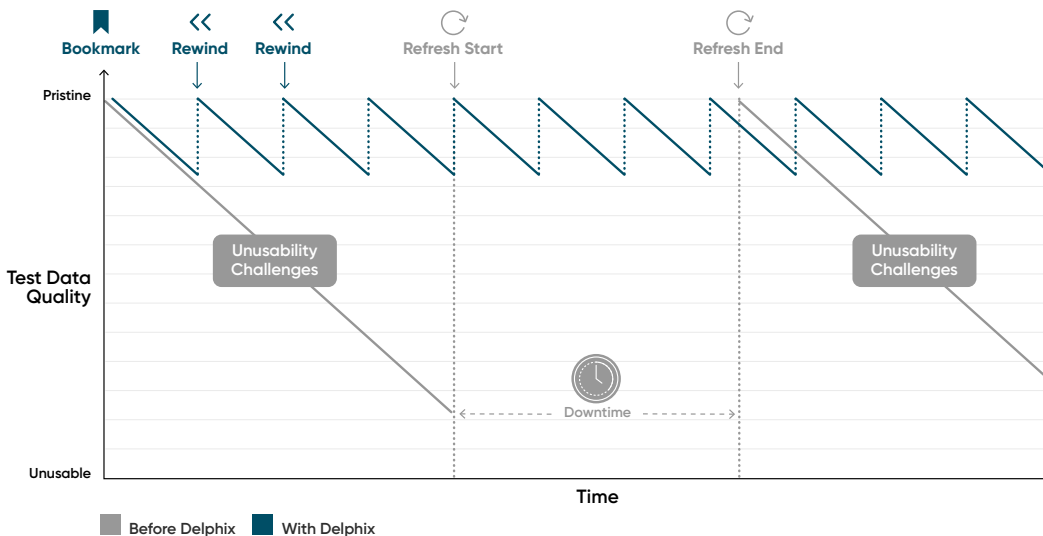
Bookmark and Rewind Data to Eliminate System Refreshes

SAP teams have long grappled with slow SAP refreshes that involve manual pre- and post-processing, that force businesses to make a difficult tradeoff: execute data refreshes that introduce system downtime and impact developer productivity, or skip the refresh process and risk the consequences of developing against stale, low-quality data.

Delphix eliminates this tradeoff by deploying virtual data copies to SAP environments. Instead of solely relying on cumbersome data refreshes, SAP teams can bookmark virtual data copies to establish a clean testing baseline, execute destructive testing, and then quickly rewind back to the bookmarked state in just minutes. Fast and easy data rewind allows teams to uphold data quality in SAP testing environments, while circumventing the refresh process that slows down development and testing.



The ability to test, rewind test data in the SAP system, then test again, compresses development cycles and allows teams to maintain “pristine” test data quality—without resorting to manual refresh processes that create downtime. The overall benefit is 50% faster SAP project/release cycles with higher software quality.



Dramatically Increase SAP Data Agility

Transform Testing, Training, and Migration

Some of the largest SAP users in the world are using Delphix as a key part of their SAP infrastructure.

Consider the opportunities in every area:

- » **Accelerate Testing for Federated Applications:**
Delphix can deliver data copies from multiple, heterogeneous sources that align to the exact same point in time. This dramatically simplifies integration testing for complex business processes that requires QA teams to access data sets from both SAP and non-SAP apps—so that they are precisely synchronized down to the second or transaction.
- » **Simplify SAP Training:**
SAP teams can easily stand up training environments filled with production-like data. Following training classes, administrators can quickly rewind environments to a prior point in time, accelerating training rollout.
- » **Introduce More Flexible SAP Landscapes:**
Environments running on Delphix can be provisioned in a fraction of the time using a fraction of the storage. Businesses can easily create ad hoc sandbox or troubleshooting environments. Teams can even deploy flexible SAP “hotel” environments that host different virtual data copies depending on need.
- » **Streamline Cloud Migration:**
Delphix masking eliminates key security barriers to moving SAP applications to the public cloud, including AWS and Azure. It also provides a secure and efficient mechanism for replicating terabyte sized datasets from on-premise to the cloud before spinning up space-efficient data environments that are needed for testing and cutover rehearsal.

“Delphix gives us burst capacity in our SAP project environments so we can expand the number of project environments we need, without incurring additional complexity and storage costs.”

S. Ganesh

Senior IT Manager, Fortune 1000 Manufacturer

“At HP, Delphix allowed us to do more work concurrently with more access to live data. And it allowed us to execute the largest corporate separation in history, on time.”

Ralph Loura

Former CIO, Enterprise Group at Hewlett Packard

The Delphix DevOps Data Platform serves as the foundation for data management across hundreds of the world’s leading enterprises. Companies across industries have unlocked significant outcomes trapped in their development and IT investments:

Flawless go live for hundreds of divided apps in separation into HPI and HPE



30% increase in year-over-year sales by enabling superior mobile user experience



Reduced time to market for new insurance products by over 50%



90% reduction in storage requirements for SAP



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D E L P H I X

Delphix is the industry leading data company for DevOps.

Data is critical for testing application releases, modernization, cloud adoption, and AI/ML programs. We provide an automated DevOps data platform for all enterprise applications. Delphix masks data for privacy compliance, secures data from ransomware, and delivers efficient, virtualized data for CI/CD.

Our platform includes essential DevOps APIs for data provisioning, refresh, rewind, integration, and version control. Leading companies, including UKG, Choice Hotels, J.B. Hunt, and Fannie Mae, use Delphix to accelerate digital transformation. For more information, visit www.delphix.com or follow us on [LinkedIn](#), [Twitter](#), and [Facebook](#).

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