

Leverage SAP BTP to drive your test data automation, and optimize RISE consumption

Cloud TDM™, an SAP® BTP app, empowers IT teams to automate the provisioning of data for testing with a modern, easy-to-use interface. The benefit is a reduced footprint to optimize RISE with SAP data usage and reduce costs in the cloud.



Manage cloud consumption costs



Save up to 75% of memory and disk space in test systems



Speed up refreshes by 90%



Improve testing with real, up-to-date test data

Irrespective of the size of your SAP estate, data quality in your SAP non-production systems can get outdated quickly. Leveraging SAP system copies is time consuming, requires hardware on a par with Production, and means considerable business downtime. Having reliable test data in your non-production systems is critical for testing, support and training, and to support agile development.

More companies are moving to SAP S/4HANA, and moving workloads to the cloud, demanding lean and secure test systems to reduce disk space and optimize costs. Companies also face the complexities of managing data security, and compliance with data privacy regulations like GDPR, so need best-practice strategies to manage sensitive data and reduce business risk.



This solution proved indispensable for efficiently supplying project environments. The tangible value lies in infrastructure cost savings, especially in managing smaller sizing of Projects environments in RISE.

Andrea Fuso, SAP & Middleware Architect, Prysmian

The solution: Cloud TDM

Cloud TDM, the latest innovation from EPI-USE Labs, allows you to leverage SAP BTP in your test data management processes. Leveraging the SAP Authorization and Trust Management Service, along with the SAP Destination Service and SAP Connectivity Service, the BTP app connects into the SAP Cloud Connector from where it can reach the SAP systems to instigate the export or import of data.

The client slice allows for the latest customizing and master data to be provisioned, along with a time-slice of transactional data – such as the last three months. This provides the perfect test client with less disruption to refresh, and dramatically reduces the appliance costs in non-production.

As the organization grows and needs larger hardware for Production, the test environments can stay lean and keep costs down. There is also the option for built-in anonymization for the scrambling of sensitive data to ensure that no real data is at risk during testing, and compliance with SAP's data processing agreement.

Benefits of Cloud TDM



Cut S/4HANA hardware costs by up to 80%



Leverage BTP credits to drive cost savings



Get agile and faster refreshes



Works with RISE with SAP



As a global software solutions and managed services company, EPI-USE Labs helps you to maximise the performance, management and security of your SAP® and SAP SuccessFactors® systems. Our clients tell us every day how we have transformed their business operations. Contact us to find out how we can help you solve your business challenges.

epiuselabs.com | info@labs.epiuse.com
EPI-USE Labs is a member of Group Elephant.

