

Achieve fast, safe SAP S/4HANA transformations with DevOps for SAP

Get your SAP S/4HANA implementation right the first time

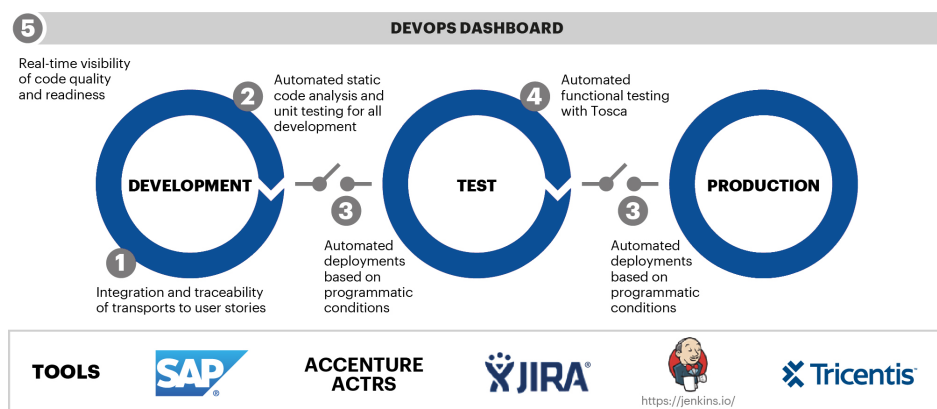
SAP S/4HANA transforms critical enterprise functions from finance and supply chain to customer service and marketing. It enables your businesses to transact, analyze and predict in real time in an increasingly unpredictable world.

To get the fastest time to value for your S/4HANA transformation projects, you need fast feedback on whether each round of changes achieves the desired result — without negative impacts that bring your business to a standstill. This need for speed, safety, and agility requires taking a DevOps approach to SAP, powered by extremely high levels of automated testing.

Accenture DevOps Platform for SAP powered by Tricentis Continuous Testing

Accenture's DevOps Platform (ADOP) for SAP orchestrates agile and continuous delivery practices for SAP deployments. The key to DevOps success is integrating test automation as early as possible in the project lifecycle. Our solution integrates best-in-class continuous testing solutions from Tricentis with industry-standard tools such as SAP Solution Manager and JIRA to automate processes and transports and deliver fast feedback loops.

Tricentis LiveCompare uses AI-powered impact analysis to identify what to test in any change to your SAP systems, optimizing testing times and enabling the earliest possible detection and remediation of risks to your business.



Tricentis Tosca provides codeless continuous test automation, enabling 90% of your tests to be automated. It works with LiveCompare to execute the tests for each SAP change in your S/4HANA journey, speeding up testing times by 10x and reducing risk by 90% or more.

Tricentis Data Integrity solves data migration challenges through automated testing, ensuring the smoothest transition of data from legacy systems to S/4HANA.

Use cases

Greenfield or Brownfield?

Tricentis LiveCompare automatically analyzes the effort required to convert your existing SAP landscape to S/4HANA, helping you make the right decision when choosing a greenfield or brownfield approach.

Custom Code Checks

Moving to SAP S/4HANA requires a thorough evaluation of your existing SAP customizations. LiveCompare automatically analyzes your custom code for quality and compatibility with S/4HANA, recommending what to keep, what to fix, and what to retire.

Data Migrations

Tricentis Data Integrity simplifies all the various reconciliations and validations required to ensure a smooth migration to S/4HANA and safeguard data integrity across your SAP landscape and beyond.

Rapid Release Cadences

ADOP for SAP, powered by Tricentis continuous testing, enables fast, safe SAP deployments, helping you accelerate time to value of your S/4HANA transformations and keep up with the accelerating pace of S/4HANA updates from SAP.

Key features



Integrates SAP and non-SAP application testing

Business processes often extend beyond SAP to other enterprise applications. Our solution integrates the entire end-to-end cycle, ensuring consistent quality.



Uses AI to optimize testing based on risk

Our AI-driven technology assesses your migration risks and creates a customized test plan that ensures your journey to S/4HANA is safe, smooth, and swift.



Supports cloud, hybrid, and on-premise solutions

Accenture's DevOps platform can be used on cloud, on-premise, and hybrid implementations of SAP S/4HANA.



Leverages best CI/CD pipeline tools

We integrate with standard open-source CI/CD tools to provide a quickly customizable DevOps solution that adapts to your environment.

Key benefits

Our customers typically see the following benefits:

10x faster testing

Turbocharge your SAP innovation with fast, reliable, and reusable test automation from the world's #1 continuous testing platform.

90% risk reduction

Protect your business processes with AI-powered risk analysis that provides 90% + risk coverage and zero defect releases

50% IT cost savings

Our platform shrinks testing costs by as much as 50% or more through reduced test volume and automation of manual tasks.

Time to Market

Taking a DevOps approach to SAP releases results in 200x more frequent deployments and a 30% increase in productivity.