Enterprise DevOps for SAP Solution Modernization

Achieve rapid, SAP digital transformations with built-in feedback loops to enhance informed decision-making

Benefits

- Ensure correct requirements are implemented
- Test the entire business process across the SAP and non-SAP landscape
- Reduce delays
- Get feedback quickly

SAP[®] has announced that mainstream maintenance¹ for Business Suite 7[™] core applications will end after 2027 and has committed to maintenance continuing until 2040 for SAP S/4HANA[®]. This is driving many companies to plan and execute their transformation to the S/4HANA platform. In the process, they are discovering the extensive effort and business and technical risks involved.

SAP customers are also adopting DevOps and scaling it across their organizations, including in SAP, to deliver secure and high-quality software and services faster. DevOps is a natural fit for SAP migrations, with feedback loops built in throughout to help make informed decisions that ensure that the migration is successful.

To address the challenges of SAP transformation, you must revisit how you plan, build, test, release, and operate your SAP infrastructure and applications:

Optimize value streams—Connect, map, and visualize critical aspects of SAP transformation, such as blueprints, data, and customizations, for continuous feedback and alignment across all value streams.

Continuous quality and security—Automated testing tools must support the devices, APIs, and UI technologies that are integral to modern SAP architectures.

Accelerate delivery—Automate your SAP deployment pipeline to reduce cycle times and deploy software reliably.

Increase service reliability—Adopt discovery and monitoring tools to predict, identify, and resolve incidents before they happen.

Type of test	Supported technology
Functional testing	SAP GUI®, SAP WebGUI®, SAPUI5®, SAP Fiori, Web DynPro™, CRM®, SuccessFactors™, NWBC™, Portal™, Business Networks™, IDoc™, RFC™, OData™, SAP Cloud® (Public and Private)
Performance and virtualization testing	SAP GUI, SAP WebGUI, SAPUI5, Fiori, HTML5™, SAP Cloud, SAP Mobile Platform™, IDoc, RFC.
Lifecycle testing	Integrations with SAP Solution Manager™

¹ SAP Support, Innovation Commitment for SAP S/4HANA until 2040

Resources

SAP Modernization

Learn more >

OpenText's portfolio integrates and interacts with SAP solutions in every DevOps discipline—plan/govern, develop/test, deploy/release, and operate/ monitor. OpenText[™] Application Delivery Management (ADM) is a set of integrated software solutions for application lifecycle management, functional testing, and performance engineering. It serves environments ranging from traditional waterfall to modern Agile and fast-paced DevOps.



OpenText ADM solutions for SAP solutions

