

SAP

SOX Compliance and Audit Tools for SAP



FASTPATH

Fastpath for SAP is unique in the marketplace for introducing an easy-to-use, quick-to-install, cost-effective solution for managing access risk in the world's most popular ERP. Our independent SaaS platform can be integrated into your SAP environment in a matter of days, and our out-of-the-box rulesets can provide you with immediate insight into who has access to your SAP application and what they can do with that access.

At a glance...

- Analyze segregation of duties by user, role, and permission, down to the lowest levels of access.
- Review and sign-off on controls, mitigation, and user access certifications within the solution.
- Monitor user access risk across all your business-critical applications, not just SAP.
- Use Identity Manager to provision users, including temporary and emergency access requests.
- Use Audit Trail to monitor user activity, including any changes that were made, by whom, and before and after values.
- Use SAP Custom Code Checker to automatically identify what your system's custom T-codes are doing and apply them to your rulesets.

Segregation of Duties

The Segregation of Duties (SOD) module includes a ruleset out-of-the box, built specifically for SAP by our team of certified auditors. With over 100 conflicts in the ruleset, you can easily add to and customize it for your specific needs. Each conflict can be assigned a risk level and business or IT activities with groups of permissions.

- Extensive list of SOD conflicts specifically designed for SAP.
- SOD Analysis can be performed by user, role, or permission.
- Out-of-the-box ruleset that is easily customizable.
- Assists in Sarbanes-Oxley (SOX) compliance in SAP.
- Simple to review and sign-off on mitigating controls.

Access Reviews

Pre-installed reports let you quickly analyze who has access to critical data at a granular level to reduce the resources and time needed to conduct these reviews regularly.

- Understand potential SOD risks before granting approval.
- Security reporting by user, role, and permission.
- Define custom report schedules (daily, weekly, monthly.)

Identity Manager

Identity Manager streamlines user access requests and approvals without IT involvement. Requests made in Identity Manager go through a customizable workflow of approvers based on the permissions requested and who is requesting them. Once approved, the request is automatically applied without the need for IT.

- Automated compliant user provisioning in SAP.
- Streamlined approval process.
- Easily analyze access requests for conflicts with our SOD module integration.
- Visibility into SOD risks during requests and approvals with Fastpath Assure integration.
- Schedule Start and Stop times for Emergency/Temporary access.
- Assists compliance with regulations like Sarbanes Oxley (SOX).



Fastpath is a great tool to leverage when configuring and maintaining a compliant ERP system. Fastpath is user friendly and generates all of the necessary reports required to monitor your environment.

- Risk Consulting EACR Senior Associate

About Fastpath

Fastpath Assure is a cloud-based risk and compliance management platform that helps organizations track, review, approve, and mitigate user access and Segregation of Duties (SOD) risks. Fastpath helps companies achieve process efficiency, reduced costs, and enhanced control over their fraud, auditing, and compliance management efforts.

Comprehensive Security Auditing Platform to Analyze Segregation of Duties, Critical Transactions, and Key Access

Access Certification

Fastpath Assure Access Certifications module allows companies to schedule periodic reviews and signoff for different types of access: Business Process, Conflict, Critical Access, Product, and Role Assignment access. Access Certifications ensure that users are only provided the access privileges required to perform their job functions. For each review type, users can set up reviews by the objects or by the reviewers.

- Schedule certifications – Define owners of the access type for review and schedule reviews for both full access reviews and rolling access reviews.
- Document reviews – All reports can be scheduled and signed from the report window. This record can be filtered by name, date, and signing user.
- Audit reports – Generate reports showing access review and certifications for internal and external audits.
- Notify Audit or Security teams upon certification.

Audit Trail

Through the Audit Trail functionality, companies can focus on the highest risk business objects and attributes to continuously monitor changes. Leveraging the auditor designed templates included in the module, tracking critical changes is simple and straightforward with minimum system impact.

- Ability to track critical setup, configuration, and data changes made to SAP, including the date the changes were made, by whom, and before and after values.
- Standard audit trail templates make implementation quick for immediate ROI.
- Review and sign-off on changes.
- Capture before and after values, including items that have been deleted.
- Automate with custom report schedules (daily, weekly, monthly) and send via Excel or PDF.

SAP Custom Code Checker

Due to the complex technical nature of SAP, there is often a disconnect between IT and the audit teams. Custom T-codes can become a significant problem for the business when assessing access risk and cause unintended access. The Fastpath Assure Code Checker module interrogates the target SAP environment line by line, identifying objects beginning with Z* and Y*, and determines if these custom programs call any SAP standard objects that provide indirect, unintended access being granted to users.

- Analyze custom ABAP code in SAP.
- Identify which custom T-codes should be added to your rule set.
- Recognize the SAP standard objects used in custom programs.
- Catalog custom program objects for improved controls and audit.

Security Designer

When defining new roles, it can be difficult to identify every area where Segregation of Duties risk occurs without seeing the role in production. The Fastpath Assure Security Designer for SAP lets users create a new simulation with proposed security changes, analyze those security changes for Segregation of Duties impact, and then publish these security changes into SAP. Use Security Designer to simulate proposed edits to the role and then test those edits to see if the proposed changes reduce the risk for that role. This module requires Fastpath ABAP Bundle 7.

- Configure and test new security models before deployment.
- Perform automated SOD analysis on role models changes.
- Push changes from Security Designer into SAP.
- Assists in (SOX) Compliance.