

Microsoft Dynamics 365 Finance and Operations

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



FASTPATH

Designed by auditors for auditors, Fastpath Assure® allows ERP users to quickly analyze their Microsoft Dynamics 365 for Finance and Operations (D365FO) software for potential security risks and mitigate those risks with multiple modules within the platform. Fastpath Assure is a comprehensive platform to help organizations identify conflicts within D365FO, understand their access security risks, and provide the necessary reports to their internal and external audit teams.

At a glance...

- Analyze separation 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 Microsoft Dynamics.
- Use Identity Manager to provision users, including temporary and emergency access requests.
- Use Security Designer to model security changes and check for SOD risks and licensing impact before publishing changes in D365FO.
- Use Audit Trail to monitor user activity, including any changes that were made, by whom, and before and after values.
- Reduce licensing costs by understanding how changes in user permissions can affect your licensing requirements.

Access Risk Monitor

The Fastpath Access Risk Monitor (ARM) allows customers to identify and mitigate user access risks by both Separation of Duties (SOD) Risk and Sensitive Access Risk. Customers can use ARM to produce reports to monitor access risk by user, role, or permissions.

- Separation of Duties Risks will identify situations where a user can perform all parts of a risk ('Create a Vendor' AND 'Pay a Vendor').
- Sensitive Access Risks will identify situations where a user can perform at least one critical business process ('Create a Vendor' OR 'Create a Customer').
- ARM can be used to automate Access Review workflows by identifying users who have potential access risk and notifying the responsible Business Process Owners (BPOs). The BPOs can then accept or reject the access privileges for those users or roles within their area of responsibility who pose significant risk to the organization.
- ARM lets customers schedule any report to be delivered on a periodic basis.

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 parameters of the request. Once approved, the request is automatically applied without the need for IT.

- Automated compliant user provisioning in D365FO.
- Streamlined approval process.
- Easily analyze access requests for risks 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.



What you're hoping for with this kind of software is that there's nothing left to chance, and that is exactly what we have experienced with Fastpath.

- Michael Higgins, Senior Manager, SOX Compliance, The Trade Desk

About Fastpath

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

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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 impact to system performance.

- Ability to track critical setup and configuration changes made to D365FO.
- 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.
- All Audit Trail reports can be scheduled to be automatically delivered on a periodic basis.

Security Designer with Audit Intelligence

Security Designer allows users to simulate the modification and creation of security layers with a built-in risk analysis to see the impact of those changes from an SOD and licensing perspective. You can create multiple models and decide which model best fits your needs with the lowest possible risk level. Finally, if you choose to implement the changes, they can be written directly to your system from Fastpath.

- Make changes to your security quickly and easily.
- Makes it easier to provision security than by using the user interface in D365FO.
- Ability to push security directly from Fastpath into D365FO.
- Ability to run a risk analysis against your changes to see possible SOD and user licensing implications of those changes.