



FASTPATH

Fastpath Assure® for Microsoft Dynamics 365 for Finance and Operations

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

Designed by auditors, Fastpath Assure allows ERP users to quickly and easily 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, interactive platform for small to large organizations to help identify all of the conflicts within D365FO, better understand security and provide the necessary reports to both internal and external audit teams.

Key Features For Each Fastpath Assure Module



Access Reviews and Segregation of Duties (SoD)

Access Reviews lets you report and sign-off on user access in D365FO, and SoD allows you to review conflicts with an out-of-the-box SoD ruleset based on industry standards and mapped specifically for D365FO. The fully customizable ruleset is automatically applied to analyze your company's unique environment, pinpointing exactly where your risks exist.

- Enables compliance with regulations such as Sarbanes-Oxley (SOX), HIPAA, and FDA
- Security analysis reporting at the user, role, duty, or privilege level, and by user, table access, or menu access
- Define and automate custom report schedules (daily, weekly, monthly) and send via Excel or PDF attachment for access analysis and distribution
- Schedule and deliver customized reports to reviewers
- Detailed D365FO licensing reports help you manage licensing costs within Microsoft
- Extensive list of segregation of duties conflicts specifically designed for D365FO
- Out-of-the-box Business Processes can be customized to fit unique company needs
- Intuitive and automated system supports continuous compliance



Audit Trail

The Audit Trail module tracks user activity in D365FO, noting what is changed, when and by whom, including before and after values.

- Can track all database changes made in D365FO
- Out-of-the-box templates and reports
- Easily monitor System Administrator user activity
- Capture before & after values, including items that have been deleted
- Setup in a matter of hours for rapid ROI
- Automate with custom report schedules (daily, weekly, monthly) and send via Excel or PDF attachment
- With Outlook integration, reports can be signed-off from the inbox
- Assists to comply with regulations like Sarbanes Oxley (SOX)



User Provisioning and Emergency Access

The Identity Manager module automates user access requests and their approvals, with a clear vision of their risks prior to approving changes, and includes implementing effective dates, all without the need for IT involvement.

- Request D365FO user creation and role assignments within the tool
- Visibility into SoD risks during requests and approvals
- Multi-level management approval structures
- Flexible approval rule scenarios: user to user, user to group, group to user, group to group, user to role
- Restrict users from approving their own request
- Comprehensive reporting on requests and approvals
- Manage emergency and temporary access
- Promotes Dynamics compliant user provisioning
- Helps achieve Sarbanes-Oxley (SOX) compliance
- Automate access changes with start and stop scheduling
- Sign-off on requests within Outlook
- Built-in workflows for user role requests in D365FO



Security Designer with Audit Intelligence

Using the Security Designer, you can easily edit and create roles with an automatic risk review. Starting with the ability to model security changes, you can simulate edits and view where conflicts exist vs where they would exist if changes went into effect. You can create multiple models, able to 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.

- Make changes to your security quickly and easily
- Easier setup than through the user interface in D365FO
- Ability to push security from Fastpath into D365FO
- Ability to run a risk analysis against your changes to see possible segregation of duties implications of those changes
- Workflow approval functionality that can be turned on/off



Risk Quantification

Using transaction data captured by Fastpath Audit Trail within D365FO, Fastpath Assure will quantify the financial exposure of segregation of duties conflicts in your D365FO environment, providing a value to those risks. Delivering this critical information to auditors allows them to focus on the key areas with the greatest monetary impact to the organization. Fastpath Assure presents the data by conflict or by user, and provides dynamic drill-down reporting into the detail of the transactions.

- View access and conflict analysis based on financial exposure
- Easy to implement
- Reduce SoD Audit time by up to 80%