Asset Point v7.6.2 Release Notes

Asset Point supports global firms who rely 24x7 on their mission-critical IT infrastructure. From Fortune 1000 companies to SMBs, these firms trust our solutions to provide transparency and reduce risk when making upgrades or undertaking enterprise IT change events in their data centres.

We're excited to announce the **v7.6.2 Release Notes for Asset Point and Asset Scan**, featuring key upgrades designed to enhance functionality, security, and user experience.

Key Features and Enhancements

The following Release Notes for version 7.6.2 highlight five key feature upgrades within Asset Point, as well as additional enhancements:
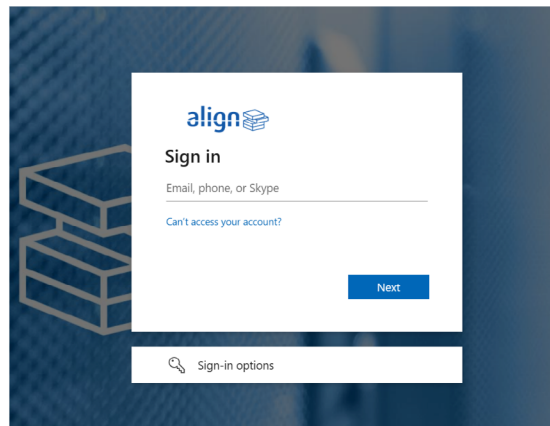
- Single Sign-On
- Package Creation Enhancements
- Enhanced Advanced Import Functionality
- Move Module Enhancements
- Bug Fixes

This release brings a robust set of features to simplify workflows, improve accuracy, and ensure compatibility with the latest technologies.

1) Single Sign-on (SSO) with Azure AD

Introducing Azure **Single Sign-On (SSO)** and **Multi-Factor Authentication (MFA)** to streamline and secure user authentication:

- **Simplified User Access:** Log in with Azure AD credentials, reducing login complexity.
- **Enhanced Security:** Leverage Azure AD's MFA and conditional access policies.
- **Centralized Management:** Simplify user provisioning and deprovisioning through Azure AD.
- **Unified Login Experience:** Provide a seamless authentication flow across all Azure-connected applications.

2) Asset Scan Package Creation Enhancements

New updates provide greater flexibility in verification package creation:

- **Exclude Connection Checks:** Users can choose to exclude **Power Connection** or **Network Connection** during package creation.
- **Move Wave-Based Creation:** Generate packages based on a move wave for streamlined workflows.

3) Enhanced Advanced Import Functionality

This release brings improvements to the Advanced Import feature, highlighted by a major dependency removal:

- Eliminated the dependency on the Microsoft Access Engine.

4) Move Module Enhancements

We've significantly enhanced the Move Plan Module with modernization and key functional improvements, including:

- Modernized the Move Plan Module.
- Enhanced import functionality.
- Updated default view to Data Centre Move.

5) Enhanced Verification State Tracking (iPad/iPhone)

Improved visibility into verification states with new tracking capabilities:

- **Home Screen Overview:** Displays overall counts and verification states for a comprehensive snapshot of asset verification progress.
- **Floor Plan Screen:** Filters states by the selected floor plan for real-time, area-specific monitoring.

6) Search Asset in Lost and Found Bin (iPad/iPhone)

Efficiently recover misplaced assets with the new Lost and Found Bin search functionality:

- Search for assets in the **Lost and Found Bin (Decom location).**
- If found, users are automatically navigated to the **bin screen** for quick recovery actions.

7) Automatic UH Rounding for Rack Placement (iPad/iPhone)

We've enhanced rack placement with a new feature that ensures precision and efficiency:

- When placing an asset in a rack, the system **rounds the number to the nearest UH** and snaps the asset into place automatically, ensuring precise and consistent rack placement.

8) Package Creation Date on Sync Page (iPad/iPhone)

We've added a new feature to enhance user convenience and transparency:

- Users can now view the **package creation date** directly on the Sync page for easy tracking and reference.

9) Compatibility Upgrades

This release prioritizes compatibility and modernization, bringing support for the latest platforms and technologies, including:

- **iOS 18 SDK Support:** Ensures compatibility with the latest iOS devices and features.
- **Latest Intune SDK and Blackberry Dynamics SDK:** Upgrades for seamless mobile management.
- **SQL Server 2022 Compatibility:** Full support for the latest SQL Server version.

10) Additional Enhancements

This release introduces several key enhancements designed to boost automation and streamline your workflow, including:

- **Monthly Scheduler:** A new scheduler feature to automate recurring tasks.
- **Move Plan Import by Move Wave:** Simplifies move planning by allowing import functionality tied to move waves.
- **Move Plan Location Grouping:** Apply move plans to grouped locations for streamlined updates.
- **Asset Point Libraries Upgrade:** Ensures the latest library versions for better stability and performance.

11) Bug Fixes

This release addresses several key issues to improve stability and reliability, including:

- Resolved an issue where the Saved Searches pod on the Home page was not displaying the saved name for an Advanced Search related to a move wave.
- Resolved an issue where Bulk Edit was not saving changes when setting null for certain User Defined Fields (UDFs) for Assets.
- Resolved an issue where the Move Plan import was not working, causing a blank page to appear after selecting a file and clicking the import button.
- Fixed an error notice that occurred when applying 'To Locations' to a group of cabinets in a Move Plan created.
- Several other minor bug fixes.
- Resolved an issue preventing users from dragging multiple assets on iPhone.
- Additional fixes for improved performance and reliability.