

OneStream Release Notes

9.0.6 Release

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Release 9.0.6

OneStream 9.0.6 is a hotfix designed to address vulnerabilities in third-party components used within the platform.

Fixed Issues

Security

As part of ongoing internal security research, OneStream identified certain vulnerabilities in third-party components. While there is no evidence of active exploitation, these vulnerabilities could introduce risk.

- **Secure File Transfer**: Addresses high-severity issues in secure file transfer: an unsafe copy path could run commands on a connected server, a compromised file server could write files outside the intended download location, a connection could exhaust memory before sign-in, and a connection could hang.
- **Encrypted XML Processing**: Addresses high-severity issues in encrypted XML processing, including the Excel Add-In, where crafted encrypted content could disrupt availability or bypass encryption protections and expose encrypted data.
- Vulnerable third-party components listed below have been updated or patched to mitigate identified risks:

- SSH.Net upgrade to 2026.0.0
- CVE-2026-85756 (SSH.NET)
- CVE-2026-48798 (SSH.NET)
- CVE-2026-47302 (.Net)
- CVE-2026-50525 (.Net)
- CVE-2026-50527 (.Net)
- CVE-2026-50648 (.Net)
- CVE-2026-47304 (.Net)
- CVE-2026-70162 (.NET)
- CVE-2026-84008 (.NET)
- CVE-2026-50648 (.NET)
- CVE-2026-47304 (.NET)
- CVE-2026-96958 (.NET)
- CVE-2026-96959 (.NET)
- CVE-2026-96960 (.NET)
- CVE-2026-96230 (.NET)
- CVE-2026-45785 (.NET)

Compatibility

Client Software	9.0.x Client Compatibility with 9.0.6 Platform Server?
Desktop Client	Yes - Compatible. No update required.
Excel Client	Yes - Compatible. No update required.
SIC Local Gateway	Yes - Compatible. No update required.
OIS	Yes - Compatible. No update required.

Release 9.0.5

OneStream 9.0.5 is a maintenance hotfix designed to improve security and enhance the foundational stability of the OneStream platform..

Fixed Issues

Release 9.0.5

Stage

- Corrected stage matrix data loading behavior during load to cube operation. (PF1-12494)

Platform Security

- The following third-party DLL component vulnerabilities are addressed:
    - CVE-2026-40894 (OTEL)
    - CVE-2026-32933 (OTEL)
    - CVE-2026-41511 (OpenMcdf)
    - CVE-2026-33116 (Cryptography)
    - CVE-2026-44302 (Snappier)

Release 9.0.4

BI Viewer Dashboards in the Modern Browser Experience

- The BI Viewer dashboard component in the Modern Browser Experience successfully launches and navigates to other dashboards using buttons from a BI Viewer component. (PF3-15219)
- The BI Viewer dashboard component in the Modern Browser Experience successfully opens dialogs to other dashboards from a grid when the grid has column data with a “-” character in it. (PF3-15216)

Workspaces

- With Genesis instances installed, you will see performance improvements to the non-Genesis Workspaces tree that improve redraw loading time when creating new Workspaces items. (PF6-8695)

Metadata

- Entity members copied manually from the dimension library page, through ACM or BRApi, have relationship properties of the new member. These default to the settings of the original copied member. (PF6-8699)

Excel

- Large Excel workbooks reliably refresh without Excel intermittent OLE actions interrupting the process. (PF8-3144)
- Excel spreadsheets reliably processes multiple XFGetCell formulas that are combined in a single cell. (PF8-3078)
- Excel files, including XFGetCell functions, refresh in read-only mode if Version History is not open, and the OneStream ribbon is no longer turned off. (PF8-3075)

Authentication

- If behind an authenticated forward proxy, you can successfully connect to the OneStream desktop and Excel clients. (PF7-10213)
- If you are accessing content in a Web Content dashboard component that is protected by OIS authentication in the OneStream desktop client, you will not be repeatedly prompted to login when navigating between OIS secured web content pages. (PF11-1284)

Database Configuration Utility

- Updates to the Database Configuration Utility provide better performance and reliability. (PF7-10155)

General Platform Reliability and Security Enhancements

- **Platform and SIC**: A versioning update to the WinSCP DLL file (WinSCP version 6.5.3) used in the OneStream platform and Smart Integration Connector (SIC) installation package is applied. The Roslyn compiler from the SIC installation package was removed, and all local SIC gateway compilations use the server's built-in .NET Framework compiler. (PF2-16043)
- **Platform**: Updates to Platform help prevent rare and unexpected thread pool exhaustion on servers. (PF7-10149)
- **Error Log Redaction**: Updates are applied to the error log redaction feature to prevent non-sensitive information from being filtered in the Error Log. (PF7-10117)

Release 9.0.3

OneStream 9.0.3 is a hotfix release that addresses Smart Integration Connector.

Fixed Issues

Smart Integration Connector

- **Security**: Enhancements to strengthen the security of the Smart Integration Connector platform endpoints ensure Smart Integration Connector Gateway settings cannot be read or modified without proper access to the Smart Integration Connector Admin Page system security role.

Known Issues

See *Known Issues*.

Release 9.0.1

OneStream 9.0.1 is a hotfix release that addresses the Database Configuration Utility.

For more information, see the 9.0.0 Release Highlights course on OneStream Navigator.

Click a link to go directly to that section:

- Highlights
- New Features
- Enhancements
- Fixed Issues
- Deprecation
- Upgrade Information
- Compatibility
- SaaS Service Updates
- Security Updates
- Documentation
- Recommendations
- Notes
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- Contact Support

Highlights

- The Modern Browser Experience was enhanced this release through a variety of bug fixes as well as performance, security, and accessibility improvements. Additionally, the BI Viewer Designer and Map component are now available for use.
- Dynamic Cube Services is now Generally Available and provides the full end-user experience. See "About the Financial Model" > "Dynamic Cube Services" in the *Design and Reference Guide*.

New Features

BI Viewer Designer

BI Viewer now lets you modify components directly in the Modern Browser Experience without navigating back to the Windows Application. Simply select the pencil icon on a BI Viewer to open BI Viewer Designer.

Dynamic Cube Views

Dynamic Cube Views enables developers to build and modify Cube Views through code to configure what is presented at runtime. Any property a developer can set for a Cube View in the user interface can also be set in the Assembly file when configuring a Dynamic Cube View. See "Dynamic Cube Views" in the *Design and Reference Guide*. (PF6-6983)

Maps Component

The Maps component for dashboards is now supported in the Modern Browser Experience, but hover-over images for shapes on Maps are not currently available.

Save from a Dashboard Button for Text Editor and Spreadsheet

The Button Component can submit data and save files within Text Editor and Spreadsheet, eliminating the need to navigate to the Save button in the ribbon. This feature functions in the Modern Browser Experience. See "Parameter Components" in the *Design and Reference Guide*. (PF6-4407)

Save As from a Dashboard Button for Text Editor and Spreadsheet

When you save a new file in Spreadsheet or Text Editor, the dashboard button displays a Save New File Options window when initially selected, eliminating the need to navigate to the Save As button in the ribbon. This feature functions in the Modern Browser Experience. See "Parameter Components" in the *Design and Reference Guide.* (PF6-4407)

XFCell and XFBR in Document Variables

XFCell and XFBR are supported in document variables, and their content will update when the document is refreshed. The Object Lookup includes XFCell and XFBR syntax under Extensible Document Settings. (PF6-4407)

Dynamic Extensible Documents Parameter

The parameter FormatAsString = True will display your Excel named range as a string instead of a table in Text Editor or a Word document. This optional parameter defaults to False. The Object Lookup includes the parameter syntax under Extensible Document Settings. See "Insert Excel Sheets and Excel Named Ranges in Microsoft Word" in the *Design and Reference Guide*. (PF6-4407)

Dynamic Grid Component

The Dynamic Grid Component displays data in a grid from a Workspace Assembly-driven data source. It enables you to read data from various sources, transform that data, and write it back to any specified target. This offers a flexible and high-performance feature for managing large datasets. See "Dynamic Grid" in the *Design and Reference Guide*.

Enhancements

Dashboards

- **New Dashboard Types**: The Dashboard Properties include the following options for Dashboard Type: Embedded Top Level and Embedded Top Level Without Parameter Prompts. These top-level dashboards have their own parameter resolution and rendering stages. They also allow for their own Load Dashboard Server Task to be run apart from the Top Level dashboard. (PF10-82)

Smart Integration Connector

- **Enhanced Remote Business Rule Debugging**: Added BRApi.Utilities.IsRemoteDtoSucessful to validate a successful request is received before further processing. See Business Rules in the *Smart Integration Connector Guide*. (PF7-8518)

Spreadsheet and Excel Add-In

- **Add Parameter Selectors to Sheet**: When creating a new Cube View Connection, select Add Parameter Selectors to Sheet to automatically create parameter selectors from the chosen Cube View and add them to the sheet. These parameter selectors (in the form of both drop-down menus and freeform inputs) will interact with your Cube View and refresh the worksheet in real time as they are changed. Nested parameters will automatically change to match the parameters they are dependent on. (PF8-997, PF8-1822)
- **Enable Preserve Excel Formatting**: In Preferences, use the Default Settings for Preserve Excel Formatting section to define whether Excel formatting is preserved by default for Quick Views, Cube Views, or Table Views. (PF8-1102, PF8-1700, PF8-1701)
- **OneStream Ribbon and Context Pane Turned Off in Excel When in Read-Only**: When viewing a workbook with read-only permissions, certain functionalities are restricted. Both the OneStream ribbon and the Context Pane are partially turned off, limiting the ability to perform certain actions and access specific features.(PF8-1696, PF8-2696)
- **Use Multithreading for Retain Formulas in Excel Add-In**: In General Preferences, the option to Use Multithreading for Retain Formulas has been added. When set to True, processing steps for collecting and applying formulas for each worksheet will run concurrently and allow for a faster refresh rate. (PF8-2307)

Dashboard Filter Editor Component

- **Picklist Filter**: This new filter updates the behavior of picklists to improve load times if you have large tables as a source. The filter can be set to disable all fields from using the picklist or to allow only string or number fields. See Dashboard Filter Editor. (PF5-4502)

Web Content Component

- **Show Borders Property**: You can add or remove the border around a Web Content dashboard component using the Show Borders property. (PF6-7109)

IdeaStream Enhancements

- **Create Quick View Using POV from Selected Cell for XFGetCell**: Right-click on a cell containing an XFGetCell, or use the Quick Views menu from the ribbon to create a Quick View using the POV from the highlighted XFGetCell function. (PF8-1074, PF8-1915)
- **Create Quick View Using POV from Selected Cell in Drill Down View**: When working on the Drill Down page from an XFGetCell, Data Explorer, Cube View Connection, or Quick View, you can right-click on a cell for the option to create a Quick View using the POV from the selected cell. (PF8-1819, PF8-1908)

Fixed Issues

9.0.1

Utilities

- **Database Configuration Utility**: Updates to the Database Configuration Utility provide better performance and reliability. (PF7-10076)

9.0.0

Modern Browser Experience

- **Timeout**: Users will no longer be logged out unexpectedly while they are active. (PF4-11319, PF4-11324)
- **Cube Views**: The Can Modify Data setting is consistent in the Windows Client and Web UI . When set to False, data is no longer editable. (PF4-11443)
- **BI Viewer**: Parameters pass as expected from Cube Views to BI Viewer and trigger a refresh. (PF3-14317)
- **Search**: Parameters contain the entire value entered in search. (PF3-14766)
- **Workspaces**: To achieve parity between the Modern Browser Experience and the Windows Application Filter Editor Dashboard Component, the following filters were removed from the Windows Application version: Is Not Between, Not And, and Not Or. (PF5-4467, PF5-4466)

SQL Table Editor

- **SQL Table Editor and Grid View**: When hiding and reordering columns in grid settings, the order that you set is the order that displays in the grid after saving. Prior to this fix, if you hid a column and then reordered columns below the hidden column, reordered columns would display at the end of the grid after saving. (PF1-10835)

ClickOnce Shortcuts

- **ClickOnce Shortcut Icon**: The OneStream logo will be displayed on ClickOnce Windows Shortcuts created using version 9.0 and higher. See "Deployment using ClickOnce" in the *Installation and Configuration Guide*. (PF7-9630)

Smart Integration Connector

- **Creating a New Gateway**: After creating a new Gateway, the focus remains on the new Gateway. The attributes of the new Gateway are displayed. (PF7-4065)
- **Multiple Redundant Local Gateway Servers**: Support added for queries over 1 million rows and the use of Smart Integration Connector Functions that query for long-running jobs. (PF7-8499)
- **Remote Business Rules Max Rows**: Remote Business Rules will return greater than 1 million rows without adjusting the paging threshold default. (PF7-9902)
- **Remote Job Status**: Processing time to complete has been increased from 30 seconds to 3 minutes. (PF7-9904)

System Tools

- **Database**: Schema added to database table names that allows for all tables to be viewed. See "Using System Tools" > "Database" in the *Design and Reference Guide*. (PF7-8658)

Miscellaneous

- **Parameters**: Nested parameters within Cube Views and Dashboard Cube View Components will render. The Workspaces containing these Cube Views and Nested Parameters must be set to Shareable. (PF6-7518, PF6-7561)
- **Data Management**: Data Management Sequences and Steps using Literal Parameter substitutions will resolve. (PF6-7104)
- **Dynamic Extensible Documents**: There is no unexpected extra spacing in the cells when you are embedding Excel content within XFDocs through Document Variables. (PF6-7484)
- **Workspaces**: Updates were made to the CopyOrMoveRelationship BRApi to reduce the time needed for members to update. (PF6-7576)
- **Workspace Assemblies**: Business Rules that reference a Workspace Assembly with a "." in its name, for example, Core. Extensions, will compile successfully. (PF6-5581)
- **Large Date Pivot Grid**: The Large Data Pivot Grid field has been enhanced to more efficiently handle large data sources and address issues with loading. (PF5-4560)
- **BRApi GetCalculatedFXRate**: The default behavior of BRApi GetCalculatedFXRate to return calculated amounts has been corrected to properly retrieve Inverse, Triangulated, and same source and destination currency rates. (PF5-4558)

Deprecation

- OneStream Softwarehas intentions to deprecate the Basic Chart Dashboard Component targeted for 2026 R3. We recommend all customers analyze their applications to determine if any dashboards are utilizing the Basic Chart. Any affected Dashboards should make use of the more versatile, and browser-compatible, Advanced Chart, or BI Viewer Components.
- OpenXMLPowerTools will be deprecated in a future release. Applications that currently reference OpenXMLPowerTools libraries should begin planning to transition to Microsoft OpenXML libraries to ensure continued support and compatibility with future platform versions. (PF1-10998)
- VPN or ExpressRoute used with OneStream cloud on Platform Releases prior to 8.0.0 reached End of Service on 31 August 2024. All customers using VPN or ExpressRoute who are upgrading to Platform Release 8.0.0 or later will be required to migrate to Smart Integration Connector to integrate with local data sources. Cloud customers remaining on Platform Releases prior to 8.0.0 can continue to use VPN or ExpressRoute through the End of Service date, after which VPN will be out of support. Smart Integration Connector provides secure connectivity between a OneStream SaaS instance and customer data sources residing within a local network. See the *Smart Integration Connector Guide* for more information about enabling this feature in your environment.
- The OneStream Roadmap for Cloud Infrastructure has identified WINSCP, typically used in Secure File Transfer Protocol (SFTP) data integration processes, will be deprecated in a future release. A more specific time frame will be announced when available. As of August 2024, both WINSCP and SSH.Net will be supported for SFTP file transfers. The best practice for new customers is to use SSH.Net for SFTP tasks. Existing customers are advised to determine if their environments make use of SFTP and begin the process of transitioning any WINSCP operations to SSH.Net. For assistance in evaluating an

environment, contact OneStream Support. Additional information on SSH.Net can be found in the *Smart Integration Connector Guide*.

- The following BRApis are scheduled for removal in the next OneStream release in a manner consistent with our sunset policy: BRApi.Utilities.EncryptText and BRApi.Utilities.DecryptText. Please update your Business Rules to use Key Management - Secrets found within the Cloud Administration Tools Marketplace Solution, or integrate with your own third-party secrets provider. (PF7-4417)
- Customers currently on Platform Release 8.0.0 and 8.1.0 should be advised that Microsoft has announced end of support for .NET 6 on 12 November 2024. Click here for more information. Future OneStream versions, beginning with Platform Release 8.2.0, will be based on the current long-term supported release .NET 8. Refer to the Platform v8+ Upgrade Forum in ONECommunity for more information.

The following solutions will be moving to Community Solutions in August 2025:

- Excel Add-In Installer (XLI)
- Data Entry 123 (DFM)

The following solutions will be sunset in August 2025 and will no longer be supported by OneStream:

- Load Test Suite (LTS)

Upgrade Information

Refer to Requirements for important notices and details regarding planning your upgrade.

- Platform Version 9.0.0 introduced a streamlined stage table implementation, yielding several benefits:
    - Reduced stage table data storage
    - More predictable data load performance throughout the year
    - Greater database stability for customers with higher volume stage activity

  If you are upgrading from a Platform Version earlier than 9.0.0, the table optimizations may require you to change stage-related queries and rules to maintain existing operational behavior. See the OneStream 9.0 Stage Schema Changes post on Community. (added June 6, 2026)
- The Microsoft OpenXML library was upgraded to 3.1. Changes might be required to Business Rules that reference this library. (PF1-10984)
- The Database Upgrade Utility now supports the option UseDatabaseProcessing90 (this is the default if not specified), and its opposite UseServerProcessing90, which determines where the bulk of the work will be run when upgrading to the 9.0 schema. If the option is not specified, a default value is used. (PF9-1553)
- Framework and application database schema updates are required for this upgrade. Full database backups are recommended. See the *Upgrade Guide*.
- Platform code migrated from System.Data.SqlClient to Microsoft.Data.SqlClient. See "Platform Version 8.0+ Readiness" in the *Upgrade Guide*. (PF7-1295)
- .NET 8 Desktop Runtime must be installed to local desktops and laptops to successfully operate the Windows Application Client in a Platform Release 9.0 environment. See the Platform v8+ Upgrade Group in ONECommunity. (PF7-3087)
- To use the Modern Browser Experience for Platform Version 8.4+, you no longer need to log a ticket or contact your Customer Success Manager. On Platform Version 8.4+, the Modern Browser Experience will be included with every release.

- The IP address of your OneStream environment will change when you upgrade to version 9.0+. If your IT has an outbound allow list (for example, using network security systems), you may not be able to access the new version 9.0+ environment until your OneStream domains are allowed. We recommend allowing all your OneStream domains instead of IPs in relevant network security systems because the IPs will be dynamic going forward.

  Domains:

  - <sitename>.onestreamcloud.com
  - <sitename-dev>.onestreamcloud.com

  If you have questions or need assistance, open a case.

Compatibility

Client Software	Supports Backwards Compatibility for 9.0.4 version?	Supports Backwards Compatibility for 9.0.3, 9.0.2, 9.0.1 versions?	Upgrade Notes
Desktop Client	Yes - no update required.	No - update required.	N/A

Client Software	Supports Backwards Compatibility for 9.0.4 version?	Supports Backwards Compatibility for 9.0.3, 9.0.2, 9.0.1 versions?	Upgrade Notes
Excel Client	Yes - no update required.	Yes - no update required.	To fully resolve CVE-2026-33116, the Excel client must be updated.
SIC Local Gateway	Yes - no update required.	Yes - no update required.	To fully resolve CVE-2026-44302, the SIC client must be updated.

- OneStream supports Windows Server 2019 and 2022.
- OneStream Client operation supports Windows 10 and 11.
- Microsoft has announced end of support for .NET 6 on 12 November 2024. Further details are available at https://dotnet.microsoft.com/en-us/platform/support/policy. OneStream plans to adopt Microsoft's Long-Term Support (LTS) .NET versions, which are released every two years and supported by Microsoft for three years. OneStream Platform v8.4+ uses the .NET 8 development framework.
- Task Manager PV8.4.0 SV100 is compatible with Platform Release 8.4+. To upgrade, it is recommended to perform an Uninstall UI of previous Task Manager versions, upgrade to Platform 8.4+, then install Task Manager PV8.4.0 SV100. See the *Task Manager Release Notes*.
- Customers with Standard Application Reports PV640 SV101 (RPTA) installed must perform the following actions prior to upgrading to Platform version 9.0 or higher as Standard Application Reports, Standard System Reports, and Security Audit Reports are consolidated into the Navigation Center solution.

    1. Uninstall the Standard Application Reports solution in the current Platform version prior to upgrading to version 9.0 or higher. Failure to uninstall Standard Application Reports will result in Business Rule compilation errors upon upgrading to Platform version 9.0 or higher.
    2. Following a successful upgrade to Platform version 9.0 or higher, you should install the current version of the Navigation Center solution, which provides Standard Application Reports, Standard System Reports, and Security Audit Reports.

        The current version of Navigation Center is PV850 SV103. A newer release of Navigation Center is planned for late December 2025.

SaaS Service Updates

- **Web Application Firewall (WAF)**: After upgrading to V9, SaaS customers will automatically have their OneStream V9 instances protected by our WAF: OneStream's Web Application Firewall. The WAF enhances the security posture of OneStream's SaaS Service by providing more advanced real-time protection against common web-based threats. The WAF is aligned with industry best practices, including the Open Web Application Security Project (OWASP) top 10 attack types, to further strengthen the OneStream SaaS Service from exploits, vulnerabilities, and malicious attacks.
- **Data Tier Expansion**: Platform V9 accommodates SaaS customers that have storage needs that exceed 4TB per instance. Customers should engage Customer Success with storage inquiries.

Security Updates

- For cloud-hosted environments, JSON Web Encryption (JWE) and Demonstrated Proof of Possession (DPoP) have been added to enhance authentication security by encrypting sensitive token data and binding access tokens to clients, reducing the risk of token interception and misuse. (PF11-179, PF11-181)
- For OneStream IdentityServer (OIS), the OIDC Local Redirect Port security feature is required. This security enhancement will be automatically applied to all cloud-hosted OIS environments. If you have questions, contact OneStream Support.

Documentation

- The following terms have been updated throughout the documentation:
  - MarketPlace Solution to OneStream Solution
  - PartnerPlace Solution to Partner Solution
  - OpenPlace Solution to Community Solution

Recommendations

- Avoid file operations directly on the server during customizations such as Business Rules, BRAPIs, and solutions. This prevents data loss, maintains file integrity, and avoids security and maintenance issues.
- OneStream will no longer provide support for authentication using MSAD and LDAP. MSAD and LDAP authentication configurations will continue to function. However, in the event of an error, OneStream Support will no longer be available for this feature.

  Cloud or self-hosted customers using MSAD or LDAP are recommended to upgrade to the current release to ensure compatibility with the latest authentication libraries and protocols. Self-hosted customers can find additional information on external single sign-on (SSO) configuration in the *Installation and Configuration Guide*. Cloud-hosted customers can refer to the "Identity Providers" section of the *Identity and Access Management Guide* for configuration instructions.

Customers already using external SSO platforms, such as Microsoft Entra or Okta, should consider using those platforms with OneStream. For self-hosted customers, an alternative solution to upgrading to the current release is to select from a variety of self-hosted systems, such as ADFS, PingFederate, and Keycloak for federating MSAD or LDAP, and Active Directory over supported protocols, such as OpenID Connect.

- If you are in a self-hosted environment, OneStream strongly encourages single sign-on with an external identity provider. To configure single sign-on with an external identity provider, see the *Installation and Configuration Guide*. (PF7-8083, PF7-8086)
- OneStream recommends that any credentialed integration with OneStream Platform should change passwords regularly.
- When referring to file paths, it is best practice to ensure cross-platform compatibility. Instead of manually using '\' for file path locations, we recommend the use of Path.Combine. This function seamlessly handles the path separators ('\' for Windows, '/' for Unix-based systems), making your code consistently functional regardless of the operating system.
- Referencing parameters with the same name in separate Workspaces will often result in incorrect values displaying in the processed UI. As a best practice, keep parameter names unique when referencing parameters across Workspaces. If what needs to be run is contained within one Workspace, then this is not a concern. (PF6-6555)

Notes

- Customers in the OneStream-hosted environment will use OneStream IdentityServer for authentication and can manage identity providers (IdPs) and personal access tokens (PATs) in the Identity & Access Management Portal. See the *Identity and Access Management Guide*.

Known Issues

See *Known Issues*.

Contact Support

Contact OneStream Support by registering at:

Support - OneStream Software