fuse
Management Central

Fuse Management Central

Release Notes

Version 1.9.1

VILT

Contents

1. Introduction **2**
2. About Fuse Management Central **3**
2.1. What is New in Release 1.9.1 3
2.2. General Data Protection Regulation (GDPR) Compliance 4
3. Packaging and Delivery Information **6**
3.1. Software 6
3.1.1. Software Versions and Compatibility 6
3.2. Documentation 6
4. Supported Environments and Compatibility **7**
4.1. Server Platform Support 7
4.1.1. Operating System Support 7
4.1.2. Docker Support 7
4.1.3. Helm Deployment Support 7
4.2. Java Support 7
4.3. Client Browser Support 8
4.4. OpenText™ Directory Services Support 8
4.5. Hardware Requirements 9
4.5.1. Kubernetes/OpenShift Helm Resource Guidelines 10
4.6. Fuse Management Client 11
4.6.1. OpenText™ Content Server Support 11
4.6.2. OpenText™ Archive Center Support 12
4.7. Language Support 12
4.8. ServiceNow Support 13
4.9. SMAX Support 13
5. Upgrade Notes **14**
6. Fixed Issues and Enhancements **15**

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1. Introduction

These Release Notes provide an overview of Fuse Management Central 1.9.1, including new features, delivery information and supported platforms. It is recommended that you read these release notes in conjunction with the documentation included with the software package. If any conflicts exist, the Release Notes supersede the other documentation.

2. About Fuse Management Central

This section provides an overview of Fuse Management Central 1.9.1.

Fuse Management Central is a centralized web administration console for OpenText™ solutions, providing Self-Managed Customers or Managed Service Providers with a Unified Management Experience. With its intuitive user interface and simplified deployment, OpenText™ system administrators can now interact directly from a system component, maintaining context and understanding of it, with the option to schedule any action.

Fuse Management Central also separates system administration from content administration, introducing a new layer of security on top of the traditional OpenText™ administration tools.

2.1. What is New in Release 1.9.1

Fuse Management Central 1.9.1 includes the following innovations:

- **Kubernetes and OpenShift Containerization Support**

  Added official **Helm chart** deployment and **OpenShift** support for Fuse Management Central Server and Fuse Management Client for OpenText Content Server and OpenText Archive Center.

- **Grouped Dashboard Overview Widgets**

  The Dashboard is now organized into **grouped widgets**, separating common infrastructure metrics from application-specific ones for OTCS and OTAC, with each application group shown only when relevant systems are in scope.

- **HyperLens – Request Duration Filter**

  Added a new **execution duration** filter, with a configurable threshold and time unit, combinable with existing HyperLens filters.

- **HyperLens – Full Request URL in Request Details**

  The **full request URL** is now available in the request header metadata, resolved per channel type.

- **HyperLens – Log Level Compliance**

  When OTCS log levels fall below the HyperLens minimum requirement, a **disclaimer** is now displayed in the Request Details and a per-system **compliance alert** is raised, with one-click remediation for non-compliant channels.

- **Extended Queue Tables Monitoring**

  Extended Queue Tables monitoring to the OpenText Content Server **BlobData** and **RetentionUpdateOrder** tables, along with alerting logic across all supported databases.

- **Configuration Policies Usability Improvements**

Configuration Policies are now ordered by **status then name**, and each Configuration Policy entry is now clickable to open the Configuration Policies page, pre-filtered by the contextualized system or environment.

- **Remote Script Execution – Exit Code Success Handling**

  The Remote Script success or failure is now derived from the **exit code**, with `0` treated as success by default, support for user-defined success codes, and the raw code logged for troubleshooting. The interface supports a calendar range picker with built-in validation rules, preventing invalid ranges and future dates. This enables more flexible and precise reporting aligned with operational needs.

- **Kubernetes and OpenShift Helm Deployment Support**

  Add support for deploying Fuse Management Central and Fuse Management Client for OpenText Archive Center on Kubernetes/OpenShift using Helm chart packages delivered with the product package.

  The Installation and Administration Guide contains the Helm deployment procedures. Each chart package includes a `README.md`, and each deployment folder includes a commented `values-example.yaml` file.

- **Security Update: Encryption Library Used by the OTAC Client**

  This release updates the encryption library that protects the Archive Center password stored by the Fuse Management Client for OpenText Archive Center (OTAC Client), fixing two known vulnerabilities in that library (CVE-2025-14813 and CVE-2026-5598).

  ! This fix was already included in version 1.9.1. If you are upgrading from **1.9.1 or later**, no action is needed. If you are upgrading from a version **prior to 1.9.1** (e.g. 1.9.0), the OTAC Client can no longer read a password that was saved by your previous version. **After upgrading, in the Fuse UI go to Edit System for this OTAC system and re-enter the Archive Center password once**, so it gets sent to the OTAC Client and stored under the new encryption. No other configuration, activation status, or history is affected, and this is only a one-time step.

2.2. General Data Protection Regulation (GDPR) Compliance

The General Data Protection Regulation (GDPR) is a European Union (EU) law that provides residents with greater protection and control over their personal data. It regulates the collection, storage, transfer and usage of data by companies both inside and outside the EU. All companies that process data of EU residents are required to comply with GDPR, which came into effect on May 25, 2018.

GDPR defines the following rights for the EU citizens:

- **Right to be informed**

- **Right of access**
- **Right to rectification**
- **Right to object**
- **Right to erasure ("the right to be forgotten")**
- **Right to data portability**
- **Right to restrict processing**
- **Rights regarding automated decision-making and/or profiling**

Companies use Fuse Management Central products to monitor and manage the performance and quality of their OpenText™ systems, which by default, do not track personal data.

For these reasons, Fuse Management Central is and must be GDPR compliant.

3. Packaging and Delivery Information

3.1. Software

Fuse Management Central is delivered with the following software packages:

- **Fuse Management Central**
- **Fuse Management Client for OpenText Content Server**
- **Fuse Management Client for OpenText Archive Center**
- **Fuse HyperLens**

3.1.1. Software Versions and Compatibility

The following table lists Fuse Management Central software version compatibility matrix:

Fuse Management Central Version	Fuse Management Client Version
1.9.1	1.9.1

3.2. Documentation

Fuse Management Central documentation includes:

- **Fuse Management Central 1.9.1 - Installation and Administration Guide**
- **Fuse Management Central 1.9.1 - User Guide**
- **Fuse Management Central 1.9.1 - Release Notes**

4. Supported Environments and Compatibility

This section provides details about supported platforms, systems and versions for both Fuse Management Central and Fuse Management Client.

4.1. Server Platform Support

4.1.1. Operating System Support

The following table describes the server Operating System supported by Fuse Management Central 1.9.1 host:

Windows Server	• Windows Server 2012 R2 64-bit • Windows Server 2016 64-bit • Windows Server 2019 64-bit • Windows Server 2022 64-bit • Windows Server 2025 64-bit
Red Hat Enterprise Linux	• Red Hat Enterprise Linux 7.x
Oracle Linux	• Oracle Linux 7.x

4.1.2. Docker Support

To install Fuse Management Central 1.9.1, Docker and Docker Compose are required:

- **Docker Engine 18.06.0 or higher**
- **Docker compose 1.25 or higher**

4.1.3. Helm Deployment Support

Fuse Management Central 1.9.1 supports Kubernetes/OpenShift deployment using Helm chart packages delivered with the Fuse Management Central package.

Helm 3 is required on the operator workstation or automation runner. The target Kubernetes/OpenShift platform must provide the required namespaces, storage classes, image availability, ingress or route entrypoints, and any platform-level policies needed by the deployment.

4.2. Java Support

The following list describes the version of Java required for Fuse Management Central 1.9.1. It is highly recommended that you use the specified Java versions listed below, as our testing focuses on these combinations:

- **Adoptium Eclipse Temurin JDK 17 or higher**
- **Oracle JDK 17 or higher**

Free long term support (LTS) versions of JDK are provided by Adoptium Eclipse Temurin and Oracle. We recommend you install a long term support version to use with Fuse Management Central.

4.3. Client Browser Support

Fuse Management Central 1.9.1 web usage is supported on the following browsers on their latest versions:

Chrome	Edge	Internet Explorer	Firefox	Safari
✔	✔	--	✔	✔

Fuse Management Central web application requires a screen resolution set at a minimum of **1366x768**.

4.4. OpenText™ Directory Services Support

Fuse Management Central can integrate with OpenText™ Directory Services.

The following list contains the Fuse Management Central 1.9.1 compatibility matrix:

- **OpenText™ Directory Services 21.3**
- **OpenText™ Directory Services 22.1**
- **OpenText™ Directory Services 22.2**
- **OpenText™ Directory Services 22.3**
- **OpenText™ Directory Services 22.4**
- **OpenText™ Directory Services CE 23.1**
- **OpenText™ Directory Services CE 23.2**
- **OpenText™ Directory Services CE 23.3**
- **OpenText™ Directory Services CE 23.4**
- **OpenText™ Directory Services CE 24.1**
- **OpenText™ Directory Services CE 24.2**
- **OpenText™ Directory Services CE 24.3**
- **OpenText™ Directory Services CE 24.4**

- **OpenText™ Directory Services CE 25.1**
- **OpenText™ Directory Services CE 25.2**
- **OpenText™ Directory Services CE 25.3**
- **OpenText™ Directory Services CE 25.4**
- **OpenText™ Directory Services CE 26.1**
- **OpenText™ Directory Services CE 26.2**

Fuse Management Central compatibility matrix is aligned with the OpenText Product Support Lifecycle. As OpenText products transition through their support phases, we update supported versions accordingly to ensure customers benefit from fully supported, secure and maintained platforms.
This approach allows us to focus on compatibility with actively supported OpenText releases, in line with OpenText's published lifecycle policies.
For reference, please consult the OpenText Product Support Lifecycle: https://www.opentext.com/lifecycle

4.5. Hardware Requirements

This section provides details about Fuse Management Central 1.9.1 hardware requirements:

Processor	• Minimum: 4 CPU @ 2GHz • Recommended: 8 CPU @ 2GHz
Memory	• Minimum: 8GB • Recommended: 16GB
Disk Space	• Minimum: 50GB • Recommended: 100GB

Disk space consumption has an estimated growth rate around 0.1GB/day/system and this data is kept for 31 days by default, for long term metrics. HyperLens data is only kept for 24 hours by default.

The values provided represent estimated disk usage only and do not account for the additional space required by HyperLens. Estimating HyperLens disk usage is challenging, as it collects and processes logs from OpenText Content Server. The actual space requirements depend on several factors, including the number of systems being analyzed, the duration for which HyperLens remains enabled and the workload generated by users on Content Server during that period. As a result, the required disk space for HyperLens can vary significantly.

4.5.1. Kubernetes/OpenShift Helm Resource Guidelines

The following values are starting guidelines for Kubernetes/OpenShift Helm deployments. Actual sizing depends on the number of managed systems, metric retention, alert volume, storage backend performance, and platform policies.

Component	Workload type	Minimum CPU	Minimum memory	Disk / PVC guideline	Notes
`fuse-management-server`	`Deployment`	`1 vCPU`	`2 GiB`	No PVC by default	Runs the Fuse Management Central web application and APIs. The chart keeps one replica.
`database`	`StatefulSet`	`1 vCPU`	`2 GiB`	`20 GiB` minimum	Internal PostgreSQL. Increase disk according to system count and event retention. External PostgreSQL can be used instead.
`metrics-database`	`StatefulSet`	`1 vCPU`	`2 GiB`	`50 GiB` minimum	Internal Prometheus. Size disk together with metric retention settings.
`alertmanager`	`Deployment`	`250m`	`512 MiB`	No PVC by default	Alert delivery runtime. Persistence is optional only when durable silences or operational state continuity are required.
`fuse-management-client-for-otac`	`Deployment`	`500m`	`1 GiB`	`128 MiB` for client state	Must run in the same namespace as OpenText Archive Center. OTAC workload storage is monitored from OTAC PVCs, not from the client state PVC.

For larger environments, use higher initial requests such as `2 vCPU` and `4 GiB` for Fuse Management Central, PostgreSQL, and Prometheus, then tune based on observed usage.

4.6. Fuse Management Client

4.6.1. OpenText™ Content Server Support

Fuse Management Client 1.9.1 must be installed on each managed system.
To support multiple OpenText™ Content Server versions, a specific client version is released for each system application version.

The following list contains the client compatibility matrix for each system application:

- **OpenText™ Content Server 21.1**
- **OpenText™ Content Server 21.2**
- **OpenText™ Content Server 21.3**
- **OpenText™ Content Server 21.4**
- **OpenText™ Content Server 22.1**
- **OpenText™ Content Server 22.2**
- **OpenText™ Content Server 22.3**
- **OpenText™ Content Server 22.4**
- **OpenText™ Content Server 23.1**
- **OpenText™ Content Server 23.2**
- **OpenText™ Content Server 23.3**
- **OpenText™ Content Server 23.4**
- **OpenText™ Content Server 24.1**
- **OpenText™ Content Server 24.2**
- **OpenText™ Content Server 24.3**
- **OpenText™ Content Server 24.4**
- **OpenText™ Content Server 25.1**
- **OpenText™ Content Server 25.2**
- **OpenText™ Content Server 25.3**
- **OpenText™ Content Server 25.4**
- **OpenText™ Content Server 26.1**
- **OpenText™ Content Server 26.2**



Fuse Management Client 1.9.1 does not support the "StorageCache" Storage

Provider type.

Fuse Management Central compatibility matrix is aligned with the OpenText Product Support Lifecycle. As OpenText products transition through their support phases, we update supported versions accordingly to ensure customers benefit from fully supported, secure and maintained platforms.
This approach allows us to focus on compatibility with actively supported OpenText releases, in line with OpenText's published lifecycle policies.
For reference, please consult the OpenText Product Support Lifecycle: https://www.opentext.com/lifecycle

4.6.2. OpenText™ Archive Center Support

Fuse Management Client 1.9.1 must be installed on each managed system.
To support multiple OpenText™ Archive Center versions, a specific client version is released for each system application version.

The following list contains the client compatibility matrix for each system application:

- **OpenText™ Archive Center 21.2**
- **OpenText™ Archive Center 22.3**
- **OpenText™ Archive Center 22.4**
- **OpenText™ Archive Center 23.1**
- **OpenText™ Archive Center 23.2**
- **OpenText™ Archive Center 23.3**
- **OpenText™ Archive Center 23.4**
- **OpenText™ Archive Center 24.1**
- **OpenText™ Archive Center 24.2**
- **OpenText™ Archive Center 24.4**
- **OpenText™ Archive Center 25.4**

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This approach allows us to focus on compatibility with actively supported OpenText releases, in line with OpenText's published lifecycle policies.
For reference, please consult the OpenText Product Support Lifecycle: https://www.opentext.com/lifecycle

4.7. Language Support

Fuse Management Central 1.9.1 is currently localized in the following languages. Additional languages may be available in future releases.

Languages						
EN	DE	JA	FR	IT	PT	ES
✔	--	--	--	--	--	--

4.8. ServiceNow Support

Fuse Management Central can integrate with ServiceNow, allowing you to keep track of issues affecting your Content Suite environment.

The following list contains the Fuse Management Central 1.9.1 compatibility matrix:

- **San Diego**
- **Tokyo**
- **Utah**
- **Vancouver**
- **Washington**
- **Xanadu**
- **Yokohama**
- **Zurich**
- **Australia**

4.9. SMAX Support

Fuse Management Central can integrate with SMAX, allowing you to keep track of issues affecting your Content Suite environment.

The following list contains the Fuse Management Central 1.9.1 compatibility matrix:

- **SMAX 24.2**

5. Upgrade Notes

If there is already a version of Fuse Management Central installed, it is possible to upgrade it to version 1.9.1.

> **When planning the Fuse Management Central upgrade, please carefully review all upgrade steps outlined in the installation and administration document!**

For upgrade instructions please refer to the Fuse Management Central Installation and Administration Guide.

6. Fixed Issues and Enhancements

Fuse Management Central 1.9.1 introduces a range of fixed issues and enhancements.
Below is a comprehensive list of the improvements and resolved issues included in this release:

- 3389 - Header layout breaks when opening the Running Operations dropdown at lower resolutions
- 4080 - Vue Router "navigation cancelled" error when clicking certain chart points
- 4088 - Unable to scroll to the bottom of the page when request properties are open
- 4179 - System activation recorded as "Anonymous User" in OTCS and OTAC audits
- 4375 - Duration values overflow their container for large durations
- 4480 - Numbers truncated in the Operations and Maintenance tables
- 4520 - "Apply Configurations" button styling incorrect on the Configurations page
- 4525 - Status badges not vertically aligned on the Systems list
- 4526 - Pointer cursor shown on a non-clickable element on the Dashboard and Environment pages
- 4528 - Alert dots icon shown when there are no alerts on the Environment Details page
- 4532 - Configuration policy rows show extra spacing and rounded corners on hover
- 4533 - "Overview" title and counter misaligned with unformatted top corners
- 4547 - Alert Manager text spacing breaks when the SMTP channel is disabled
- 4552 - Unsupported-file message and icon misformatted in the Logs page
- 4570 - Trimmed HyperLens Request List fields not showing the full value in a tooltip
- 4575 - Outdated color scheme on the Audit filters panel
- 4597 - HyperLens Collector now supports multi-line logs
- 4601 - Incorrect PromQL query for average span duration per type
- 4649 - Service Report incorrectly listed under the OTCS Job Type group
- 4656 - Configurations tab layout breaks at 1366px resolution
- 4664 - HyperLens still receiving requests from deactivated or deleted systems
- 4677 - Idle worker tooltip incorrectly showing "Agent deactivated"
- 4689 - System and Environment names not truncating with ellipsis at low resolutions
- 4714 - Warning alert indicator shown on the Storage Provider tab with no active alerts
- 4728 - Running Operation widget row briefly expands beyond its boundaries when collapsing
- 4741 - Tooltip cut off on Storage Provider charts when the environment name is too long
- 4750 - DevTools error appearing on all Fuse pages

- 4752 - System list counters disappear when filtering by System Status
- 4757 - "Alerts" card overlapped by the Document Pipelines tab panel
- 4758 - Fuse incorrectly reporting no online systems when adding a Storage Provider
- 4759 - Document Pipelines widget overlapping the Dashboard Alerts
- 4763 - Incorrect alert trigger time shown in Alert Details when using Time Machine
- 4764 - Time Machine chart not respecting the selected timeframe when navigating between pages
- 4768 - SOV link unavailable in System Details when the Admin Server is in Safe Mode
- 4788 - Applying an empty policy to a system results in a cancelled operation
- 4790 - Error when adding a Disk Volume to an OTAC system
- 4794 - Unable to add any Storage Provider type despite systems being online
- 4798 - Possible worker mismatch when requeueing Distributed Agent task errors on OTCS
- 4804 - Long tag names not rendered correctly on the System Details page
- 4807 - Unable to delete OTAC logs when no OTCS license is applied
- 4818 - Scheduled operation to change OTAC log levels failing
- 4820 - Environment breadcrumb not clickable when the sticky header is active at lower resolutions
- 4823 - Notifications not sent through integration channels such as SMTP and ServiceNow
- 4824 - Long tag names not rendered correctly on the Systems list page
- 4826 - Stray dots appearing in the Requests table at 1920px and lower
- 4830 - "Recipients" badges unformatted in the notification settings dropdown
- 4831 - Long system or environment names break the scheduled operation layout
- 4837 - "Delete" action not working for Storage Provider alerts
- 4846 - EASP span selection breaks the column border and causes overflow
- 4853 - UI breaks when selecting "Custom Duration" in the Maintenance Windows modal
- 4855 - HyperLens request and transaction status not reflecting the final event outcome
- 4864 - Incorrect error alert count in the System Lists header for environments without ENV-triggered alerts
- 4865 - Scheduled operation name not reflected in the executed operation
- 4870 - Remote script execution fails when the script name or arguments have leading or trailing spaces
- 4871 - Client logs not updating on OTCS version 26.1
- 4874 - Improve HyperLens cardinality handling

- 4876 - Modal stays open after clicking the "Environment" link
- 4878 - Password field incorrectly shows "Unchanged" placeholder when disabling credential inheritance
- 4879 - Sessions not collected correctly
- 4882 - System report job getting cancelled
- 4886 - Newly created Configuration Policies not displayed
- 4893 - "Revert Changes" button and item counter mismatch
- 4894 - Removed pgAdmin from the distribution
- 4898 - Environment popover not shown for environment badges on the Dashboard
- 4909 - Test email can be sent without an email configured
- 4911 - Incorrect password placeholder and "Test connection" button state when editing an active system
- 4912 - Incorrect AC or Spawner binaries path not producing the expected behaviour
- 4915 - Multi-select filter expansion breaks layout alignment on the Operations page
- 4916 - OTCS log level changes not applied despite a successful job status
- 4918 - Admin Server disappearing from the System Object Volume when in Safe Mode
- 4928 - Systems page breaks with a black background after the "Welcome to Fuse" modal redirection
- 4929 - Long tag names not wrapping or truncating correctly
- 4930 - Incorrect default loading state for empty data on the "Content Overview" widget
- 4940 - Missing vertical spacing between email badges
- 4941 - Description tooltip overflowing the viewport with no text wrap or character limit
- 4949 - Non-standard hover effect on the more-options button on the Dashboard page
- Other minor issues…