DATAMINE

RECONCILOR

Reconcilor 10.0

Release Notes



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Overview

Reconcilor enables mine operators to reconcile their reserve estimates and predicted versus actual production from geological model to commodity production. Reconcilor delivers rigorous and systematic analyses of resource factors across the mine value chain that drive continuous improvement to obtain better geological and grade estimates, more accurate mining predictions, improved recoveries, maximisation of the resource, and reduction in risk due to unexpected metal loss. Used by managers, geologists, metallurgists, and engineers, this comprehensive solution includes geological model reconciliation, built-in data validation, intuitive analysis features, and comprehensive reporting. By automating data imports and validation, Reconcilor enables early detection of data issues, supports informed decision-making, and ultimately helps to lower costs and increase profitability.

Further information

This document includes cumulative release notes for Reconcilor from version 10.0.

Release notes for other versions of Reconcilor are available via the Support Portal https://www.dataminesoftware.com/support/ and the Datamine Documentation site https://docs.dataminesoftware.com/Reconcilor/index.htm

Additional resources

The following general resources are available to help you use Reconcilor:

- **Integrated Online Help:** The information icon in top right of the Reconcilor user interface takes you to the version-specific online help for the screen you have open. The online help describes what each screen is used for and has links to step-by-step instructions for the processes you can do on that screen.
- **Datamine Documentation Website:** Home to the Reconcilor online help, release notes and system requirements. https://docs.dataminesoftware.com/Reconcilor/
- **Online Video Tutorials:** Check out our YouTube channel for video tutorials for step-by-step guides to some of our more complex features. https://www.youtube.com/@DatamineSoftware/search?query=reconcilor
- **Support Portal:** Use the Datamine Support Portal to get in touch with our global support teams for direct assistance with any software related issues. https://www.dataminesoftware.com/support/

- **Latest version:** To upgrade to the latest release version, contact your Datamine Reconcilor consultant.

Feedback and support

We value your feedback and are committed to continuously improving our product. If you encounter any issues or have suggestions for further enhancements, please contact our support team, and we will be glad to assist you.

Thank you for your ongoing support and trust in Reconcilor. We strive to provide you with a seamless and efficient experience, and this release is a testament to our dedication to delivering excellence in data management.

Sincerely,

The Reconcilor Team

Reconcilor 10.0 release notes

Reconcilor 10.0 introduces a modern architecture for Datamine-hosted software as a service (SaaS) and on-premises deployments. Browser file uploads, improved import monitoring and Microsoft Entra ID authentication simplify data import and sign-in. Improvements to DataCor deployment, security, reliability and infrastructure provide a foundation for future Reconcilor development.

Browser-based file uploads

Users can upload files directly through the browser, removing the need to place them in a shared or server-based folder. File upload capabilities include:

- Selecting or dragging and dropping one or more files.
- Viewing upload progress and validation messages.
- Uploading ZIP files and retaining uploaded files where required.
- Applying file-name validation and configurable file-size limits.
- Running an import directly after uploading the files.

Import Activity improvements

Import Activity provides a clearer, more responsive view of import progress and outcomes so users can identify issues sooner and reduce manual checks.

- Optional **Auto-refresh** updates **Import Activity** every three seconds while imports run.
- **Completed with Errors** and **No Data to Import** statuses describe import outcomes more accurately.
- Validation-error counts display directly in **Import Activity**, identifying imports that require attention.
- Import failure notifications include more error details to help users understand and investigate problems.
- Scheduled imports run more reliably across containerised deployments and different system time zones.

DataCor

DataCor deployment and configuration have been strengthened while preserving the familiar user experience:

- DataCor remains accessible directly through Reconcilor navigation.
- Deployment support has improved across SaaS and on-premises containerised environments.
- DataCor uses the same authentication and consistent styling as Reconcilor.
- Improved service configuration ensures DataCor loads reliably through the Reconcilor interface.

Authentication and session management

Microsoft Entra ID support and improved session handling align Reconcilor sign-in with corporate identity standards and reduce login interruptions and unexpected errors.

- Microsoft Entra ID authentication lets users access Reconcilor with their organisational identity and existing security policies.
- The login experience uses consistent Datamine and Reconcilor branding.
- Improved first-login processing prevents concurrent requests from causing duplicate-user or server errors.
- Expired sessions return users to the login process instead of displaying unexpected application errors.
- Session and navigation improvements make returning to Reconcilor after inactivity more reliable.
- **System Logs** display a meaningful user identity instead of an opaque identifier, improving traceability for administrators.

Integration configuration improvements

Integration and import configuration is more consistent and reliable, reducing incorrect connection details when environments are restored or reconfigured.

- Import source and destination connections can use the application's default database configuration in `ProductConfiguration.xml`.
- Restored environments no longer retain obsolete import destination connection details from the source environment.
- HTTP request integrations support custom webhooks for connecting Reconcilor workflows with external services.

Data Health usability improvements

Multi-select filters replace the text-based **Contains** search in **Data Health**. Users can select several relevant values at once to isolate issues that require attention.

- Results and CSV exports use a consistent order, making them easier to review and compare.
- The *Suppressed* option remains available when filtering issues across different severity views.
- Region-level location options display more clearly in the filter list.
- Data Health labels resolve correctly in containerised deployments.

SaaS and modern deployment foundation

Reconcilor services can be deployed in containers across Datamine-hosted SaaS and customer-managed on-premises environments. Containers package services with the components they need to operate, allowing consistent deployment without depending on a specific Windows server configuration. Kubernetes support provides a framework for managing services in larger cloud environments.

These changes improve platform reliability and supportability and establish the foundation for future Reconcilor SaaS delivery.

- Windows-specific application calls have been removed or replaced so services can operate in Linux-based containers.
- Scheduled imports use the configured system time zone to run at the expected local time in containerised environments.
- Report Launcher and its API have migrated to the containerised platform.

Security and administration changes

Security and configuration options give administrators greater control over application credentials and database connections for enterprise deployments.

- Azure Key Vault and Docker Secrets can manage application credentials securely without storing them directly in deployment configuration.
- Microsoft Entra credentials can be used for database authentication where required. SQL Login remains the default option.
- Database execution timeouts and deadlock retry settings can be configured to suit the operating environment.
- Production deployment configuration has been strengthened to improve service routing, data storage, logging and recovery.

Defect fixes

- An issue has been fixed where Plant and Crusher locations displayed as *Unknown* after being saved. The correct location name is now retained.
- A server error that occurred when setting a user's **Home Screen** has been resolved. Users can now save their preferred **Home Screen** successfully.
- An error occurring when approving or unapproving periods has been resolved. Both actions now complete successfully.
- An issue has been fixed where the **Import Health** screen failed to load when import jobs were included within the configured review period.
- **System Progress** was not displaying engine progress details when the status indicator was orange. The relevant progress details are now displayed correctly.
- Clicking the Reconcilor logo did not always return the user to the configured **Home Screen**. This navigation issue has been resolved.
- An operation failure that occurred when saving integration configurations with **Global** visibility and **Locked** status has been resolved.
- An issue has been fixed in **Pivot View** where affected Stockpile configurations remained in processing mode when the **CY Quarter** filter was applied.

DATAMINE

RECONCILOR

Datamine enables efficient and sustainable mining through the application of world-leading technology and services.

Read the docs

docs.dataminesoftware.com

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