

CERTENT CDM

February 2025

25.1.0

Release Notes



25.1.0 Release Notes

February 2025

CDM Client: (Core | Filing | XBRL) 25.1.0

CDM Server: 25.1.0

This is a CDM general incremental release that aims to enhance the existing product features and address a series of defects found on previous versions.

New Features

CDM Target Framework Updated to .NET 8.0

The CDM Server, web client, and Filing Wizard have now been upgraded to .NET 8, with dependencies from .NET 6 removed. As part of this upgrade, .NET 8 SDK and Hosting Bundle (v8.0.11) are now required for CDM installation both on the Server machine and load balancer machine. CDM Target Framework Updated to .NET 8.0.

Update Telerik Third Party Component to Version 2024.4.1213.462

The Telerik UI for WPF has been upgraded to version 2024.4.1213.462.

EDGAR Next Implementation

Enhancements to the SEC Filing Wizard in the web client include:

- Support for filing against the EDGAR Next APIs.
- Introduction of SecSettings.Production.json for adding client-specific information.
- To enable EDGAR Next, a Filer Token must be provided in the SecSettings.Production.json file.
- In the Filer Details step of the wizard:
 - A checkbox now indicates whether the filing record uses EDGAR Next or Classical.
 - If EDGAR Next is selected, the Password field is replaced by a User API Token field, where users can enter the token copied from EDGAR Filer Management.

Lock Specific Query Variables at Rollforward

A "Locked" checkbox is added to mark a query variable as not editable for users without the "Manage Query Variables" permission. When a variable is locked, users without permissions cannot update the variable at any level (application, report, or report object). This restriction applies to both rolling forward reports and managing report/report object variables.

Word Report Object Merging Enhancements

Updated the process to restore non-base styles when merging Word report objects during report generation.

Optimizations in Cache Eviction Process

Enhanced the cache eviction process by optimizing several stored procedures. Improvements were made for better cache key searches.

SQL Data Source Addition for Non-Sysadmin SQL Users

- Enabled the ability for non-sysadmin SQL users to create SQL Data Sources.
- Made the Database Drop-Down editable, allowing users to manually enter the database name and test the connection.

Bug Fixes

Severity	ID	Title
Expedite	CER-52248	Not enough quota when locking/unlocking certain reports
Critical	CER-28661	Add ESSBASE OLAP Query fails - an error occurred in the query
High	CER-53482	[CIPC] XBRL performance issue when tagging after upgrade to 24.3.0
High	CER-53059	[Inline Viewer] Incorrect inclusion of Header images when previewing facts
High	CER-52718	Incorrect percentage formatting in Excel generated output for non-English cultures
High	CER-52122	TM1 connection failing
High	CER-53854	Continuation Chain Nested Validation Message
High	CER-26447	When locking multiple report objects through workflow users can hit no quota error message
High	CER-52400	"The destination variable cannot be refreshed" error appears after refreshing ##D variables when the source object is linked to TM1 and is locked
High	CER-53658	Unused styles not cleared in Excel objects when CDM config key is enabled
High	CER-52442	Page footer line showing up in XBRL text block preview
High	CER-53637	Internal Server Error when visible built-in Word styles are used in report objects
Medium	CER-51988	Object level query variable comments do not appear during rollforward
Medium	CER-52121	Disable Register Certent CDM Protocol for Certent 365

Known Issues

- Writeback for OLAP data sources will result in an error with data not being sent to the source.
- [Filing Wizard] "Period End Date" and "Submission Format" fields are not updated after changes to report and XBRL project.

- [Filing Wizard] Co-registrants are not present in the FW Step 3 "Include multi-registrant" list
- [Filing Wizard] User can proceed with form type selection and Filing Wizard steps having Form Type: Other set in XBRL project.
- Specific tabular border rows might have spaces added in the border.
- Specific border line might not have the same width from one end of the border to the other.
- Specific bottom border line might not be present after report generation.
- Specific custom styles that are not being used in a report object are not present when generating that single report object to Word.
- Inline XBRL Viewer fails to display all tagged concepts because of a Section Break (Next Page) in a Word object for an ESMA ESEF project.

Installation

You can deploy this version in the following ways.

Server

- As a stand-alone fresh installation.
- As a stand-alone installation by selecting **Use existing databases or empty databases**, if you already have CDM database(s) from previous versions and a known encryption key. If you do not remember your encryption key, you can obtain it using the Get Encryption Key utility provided with this release being run on the previous version of CDM prior to uninstalling it, or from Certent Support. You can also use a previously exported key by directly selecting it in the installer instead of typing it down.
- As an upgrade from **20.3.1** or later.
- If you are using XBRL or Inline XBRL, you should deploy/update Arelle on the same box with the CDM Server that is provided alongside the CDM installers.
 - The XBRL Dependencies package has been discontinued.
 - This version is compatible with Arelle release **2.25.4**. Before installing this Arelle version, you should uninstall and clean up temporary files created by your previous Arelle installation, by following the instructions on **KB - Arelle Upgrade 2022.10.28**.

Client

- As a stand-alone fresh installation.
- As an update over previous versions of the Certent CDM client.
- Supports multiple client instances on the same box.

ClickOnce

- As a stand-alone fresh installation.
- As an update over previous versions of the Certent CDM publishing server.
- Due to the change from 32-bit to 64-bit of the Certent CDM client, previously installed client via ClickOnce will not be automatically upgraded upon start up. You should remove and redeploy the client when upgrading from a version earlier than **20.3.1**.
 1. Remove **Certent CDM** from **Programs and Features**.
 2. Access the publishing server URL.
 3. Click the **Install** button.

