



# Data Modeling Studio 10.0.40.35

Release Notes

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# Document Information

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# 1. Introduction

## 1.1 Purpose

This document describes the new functionality developed for Data Modeling Studio 10.0.40.35 for Dynamics 365 Finance and Operations 10.0.37 and above.

The purpose of this release is:

Topic	Yes/ No	Remarks
New Related Product	No	
Upgrade to new Microsoft release	Yes	
New features	Yes	<ul style="list-style-type: none"><li>• Restrict user to delete data model with data sets.</li></ul>
New D365 functional topics considerations	No	
Bug fixes	Yes	
Discontinued features	Yes	

## 1.2 Audience

The audience for this document is certified partners selling and implementing as well as customers who have bought the solution.



## 1.3 Release information

Data Modeling Studio 10.0.40.35 is released on the following Dynamics 365 Finance and Dynamics 365 Supply Chain Management build.

Release date [Staedean-Product]	[Staedean-Version number]	Minimum required D365 version	Validated against D365 version	Compatible with D365 version
26/02/2024	10.0.38.33	10.0.37	10.0.38	10.0.37 and above
11/04/2024	10.0.39.34	10.0.37	10.0.39	10.0.37 and above
26/07/2024	10.0.40.35	10.0.37	10.0.40	10.0.37 and above

At Staedean we continuously investigate how to improve the user experience of our products; therefore, we will collect application usage data (“telemetry data”) from our applications. We will anonymize any personal data and therefore will only use data which cannot be related to individual persons for this purpose. Furthermore, we will delete the telemetry data from our systems after 12 months. If you would like to opt-out, please contact us.

## 1.4 Supported Languages

Data Modeling Studio 10.0.40.35 in 10 different languages out of the box. The user interface is, as part of the strategy, available in the next languages: English (US), German, French, Spanish, Portuguese, Dutch, Italian, Norwegian, Swedish, Danish.

Staedean is using the Microsoft Dynamics 365 Translation Service for automated translations of user interface elements. In our solutions we use standard labels and new solution specific labels. The standard labels are already provided with translations done by Microsoft. The solution specific labels are now also available to users in more languages.

As we used automated translations and reused existing labels it might be the case that some translations are wrongly translated. With a single translation unit the AI powered translation service is not aware if it should be translated as noun or verb. Some words do have multiple meanings, like “application”. It could be related to recruitment or a software solution. If you come across such issue, please use the in-app feedback or create a support case, so we can improve the translations for future releases.

If you are in the need for other languages or your business requires a different term, you can extend the label files with a small development effort.

If you have customizations on the translations in your current environment, check if this is done in a separate extension model and correct extension naming convention. If e.g. the name of the Staedean label file in the English language is TILabel.en-US.label.txt, the new translation in German provided by Staedean will get the file name TILabel.de.label.txt. Ensure in your customization will then have a naming convention including the keyword extension. A German extension label



file has then the name TILabel\_extension.de.label.txt. The extension labels will have priority above the standard provided labels. You can also choose to remove your labels and uptake our new standard translations.

The next label file(s) are part of this release: List all label files.

DIS\_da.xml  
DIS\_de.xml  
DIS\_en-US.xml  
DIS\_es.xml  
DIS\_fr.xml  
DIS\_it.xml  
DIS\_nb-NO.xml  
DIS\_nl.xml  
DIS\_pt.xml  
DIS\_sv.xml

. Excluded from our translations:

- Staedean will continue to offer its services to customers and partners in English.
- Our website, product documentation, release notes, and any other updates will be available in English only.

## 1.5 Security

Data Modeling Studio 10.0.40.35 delivers the below set of duties for the entire Data Modeling Solution and we assure that any pre-configured roles work in combination with standard Dynamics 365 Finance and Dynamics 365 Supply Chain Management roles and security.

Role name
CDPChiefDataOfficer
CDPDataSteward
CDPMasterDataAssistant
CDPMasterDataManager
CDPPluginAdmin

## 1.6 Compatibility with other solutions



Data Modeling Studio 10.0.40.35 is compatible with all Staedean solutions/products for Dynamics 365 Finance and Operations Supply Chain Management 10.0.37 or higher, however it will require separate licenses and deliverables.

## 1.7 License coverage

Data Modeling Studio 10.0.40.35 is governed by DMS license that control access to specific functions and features.

## 1.8 Upgrade from earlier versions

Refer to installation guide for more details.

## 1.9 SHA256 algorithm for licenses

You may have already been informed by Microsoft, that licenses that are generated using the SHA1 algorithm will no longer be supported starting at Microsoft Dynamics 365's F&SCM version 10.0.39. This update will be generally made available by Microsoft on March 15th 2024. As we currently use the SHA1 algorithm for our licenses, there is an action for you to take to ensure you can continue using our services. We introduce the new SHA256 algorithm for our licenses, which will be supported going forward by Microsoft. What do you need to do before updating to version 10.0.40.35? Please go to the Solution Management Workspace in your F&SCM environment<sup>2</sup>. Retrieve and install these licenses based on the SHA256 algorithm. You can find a guide on how to do that under [this link](#). After retrieving and installing the new license, you can upgrade to version 10.0.39 without any interruptions to our services. There should be no effect on any of your performance. In case you experience any effect, please reach out to us under [customeroperations@Staedean.com](mailto:customeroperations@Staedean.com).





## 2. What's New

### 2.1 Azure key vault support for connection string

This enhancement will allow the user to create a connection string using Azure key vault. On the Connection string page of the data modelling studio application, a new field has been added named: **Connection type**. This drop-down field will have two options:

- Connection string: When the value is selected as *Connection string*, then user will need to populate the connection string of the BYOD database (Target database).

Standard view

### Connections

Name:  Description:  Connection type:

Access

RECOMMENDED CONNECTION STRING PATTERN

Data Source=serverName;Initial Catalog=databaseName;Integrated Security=False;User=ID=Username@server;Password=Password;

Connection string

Data Source=REDACTED;Initial Catalog=REDACTED;Integrated Security=False;User=ID=username@server;Password=REDACTED;

- Key Vault: When the value of connection type field is selected as *Connection string*, then the application will allow the user to specify the following details for the connection string:
  - Key vault client
  - Application secret
  - Key vault URL
  - Key vault secret name

Standard view

### Connections

Name:  Description:  Connection type:

Access

Test Azure key vault Test Azure storage

Key vault

Key vault client

Application secret

Key vault URL

Key vault secret name



## 2.2 Batch job to clear CDPLog table

This enhancement will allow the data modelling studio user to schedule a batch job which will delete the records from the CDPLogs table based on the *Log record retention (Days)* on the Metadata synchronization fast-tab of the data modelling studio parameters page.

On the click of **Refresh** button of the *Data Exchange Monitoring* page, application will prompt a pop-up which will allow the user to schedule the batch-job:

Cleanup CDPLog Table

Run in the background

Recurrence Alerts

Batch processing  No

Task description  
Cleanup CDPLog Table

Batch group  
▼

Private  No

Critical Job  No

Monitoring category  
Undefined ▼

Start date: 18/04/2024 (09:56:35) (GMT) Coordinated Universal Time

OK Cancel

## 2.3 Common library

Staedean is offering various add-on solutions. Some features and technical solutions are common or could be common for all our solutions on the Dynamics 365 Finance and Operations platform. As of November 2022, we have started leveraging a new common library model.

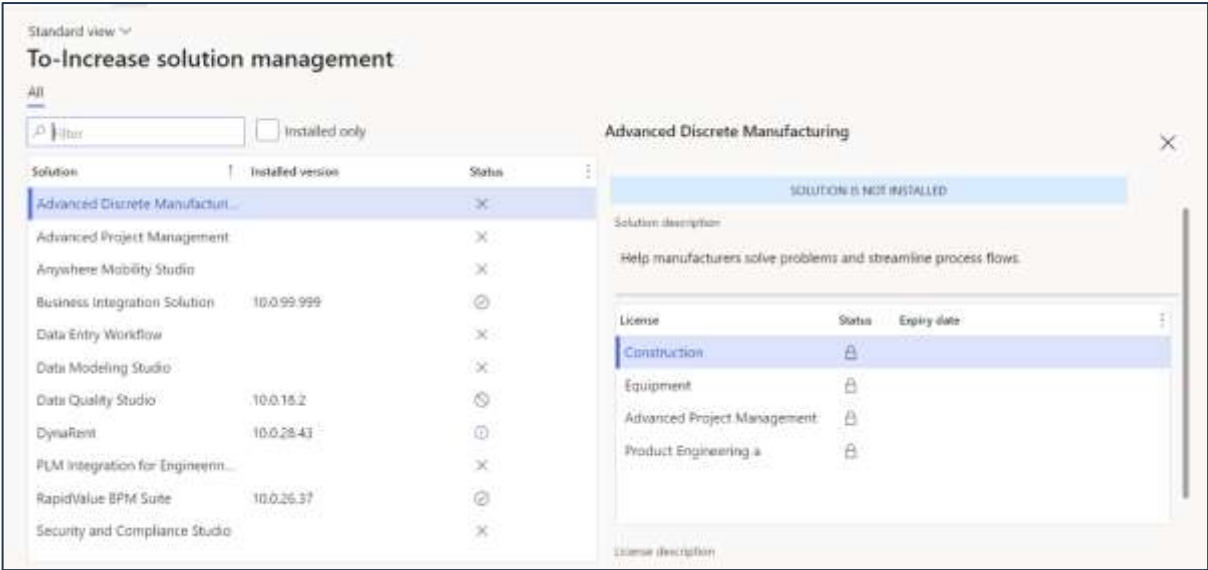
The common library model will be a centralized location where the new common features will be added automatically, and customers don't have to make an additional effort to update the build pipelines after the first enablement of this model.

ISV licensing is technically supported with a code signing certificate. The certificate we have to use expires every three years, next up for renewal in 2023. In the near future, our solutions will refer to this common model for the code signing certificate, instead of maintaining it separately in all our solutions.

Next to technical content, the common library comes with features which are beneficial to our customers. E.g., a Solutions Management dashboard gives a clear view of currently installed versions,



status of license, option to renew licenses without any downtime, easy access to release notes and documentation, and the ability to leave feedback through the in-app feedback system.



On all Staedean forms, there is on the left-top of the forms a smiley icon in the menu where you can provide us feedback, suggestions, and ideas so we can learn how improve our solutions.

**To-Increase would love your feedback!**

Please rate your experience in using the All solutions screen.

5 - Excellent

4

3

2

1 - Poor

Please tell us why you chose the rating. Additional insights would help us improve our products further.

Thank you for providing us feedback!

Your privacy is important to us. To protect your privacy, please don't include any personal information.

The telemetry (TAI) is included into common library (TCL). We are not going to deliver TAI separately anymore.

If multiple solutions provided by Staedean are used, always pick the latest version of the common library.

The common library version included in the current version is 1.0.0.57.

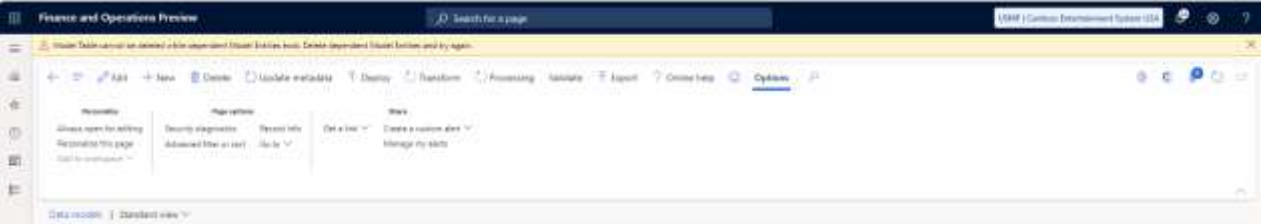




# 3. Enhancements

## 3.1 Restrict user to delete data model with data sets.

In Data modelling studio now, user will not be able to delete a data model directly if dependent data entity exists in that data model. System will throw an error in case dependent data entities are available in data model. User can remove data entities or dependent sub data entities from the data model after that user can delete that data model.





## 4. Bug Fixes

Below is the list of bug fixes included in Data Modeling Studio 10.0.40.35 release.

### 4.1 Release 10.0.40.35

ID	Title	Description
182695	CS00227628, CS00226581: missing records	This bug fix will ensure that while exporting the data from AxDB to target database, the records must not be missed while exporting. We have added a maintenance job, New template keywords and added a flag to enable the functionality.
191872	CS00233305   FINRAGContractLineTier table is complaining that it has a modifiedtransactionid field that cannot be mapped.	This bug fix will ensure that modifiedtransactionid field from FINRAGContractLineTier table can mapped and exported successfully.
192651	CS00233428   CS00338599 Error when exporting data entity	This bug fix will ensure that we are able to export entities successfully.



# 5. Previous release bug fixes

## 5.1 Release 10.0.39.34

ID	Title	Description
182695	CS00227628, CS00226581: missing records	This bug fix will ensure that while exporting the data from AxDB to target database, the records must not be missed while exporting.
189319	CS00227419   Deprecated table	This bug fix will ensure that we are able to add IntraStat table as dataset in the application.

## 5.2 Release 10.0.37.32

ID	Title	Description
173482	CS00226581   Change Tracking Issue	<p>This fix will ensure that while enabling change tracking on the child table, the application will prompt an error message if change tracking is not enabled on the parent table.</p> <p>Alternatively, if change tracking is enabled on the parent table, it's not mandatory to enable change tracking on the child table.</p>
174559	CS00226885   Error when validating dataset in DMS	<p>If we perform a Validate Dataset operation in the application and there are datasets which are imported in the application using DMS then the Validate dataset operation throws error.</p> <p>This fix will ensure that Validate Datasets operation must work properly even if there are datasets imported in the application using the Data Template feature of the application.</p>



## 5.3 Release 10.0.35.31

ID	Title	Description
162299	CS00223439: Missing records (again) in destination tables CDPGeneralJournalAccountEntryStaging and CDPGeneralJournalEntryStaging	This fix will ensure that while performing the synchronization of the destination tables, the data are successfully synchronized and to ensure this, the metadata update has been disabled on the Data Exchange Monitoring page.
169682	CS00225418: Missing Records	This fix will allow the user to validate, analyse and synchronize a dataset record. <i>Validate</i> functionality will allow the user to compare the no. of records in AxDB and the BYOD. <i>Analyse</i> functionality will identify the different records. User will be able to view these records on the <i>Analyse Details</i> pop-up. <i>Synchronize</i> functionality will refresh the records for the selected dataset/entity and will ensure that the no. of records is same in AxDB and BYOD.
171611	DataModel - Getting object reference not set to an instance of the object error when trying to open template in model form	This fix will ensure that while loading a template on the Data Model page, the datasets must be populated successfully based on the details in the data template.

## 5.4 Release 10.0.33.30

ID	Title	Description
163030	CS00223684: Truncate Table and Replication	On the Data Exchange Monitoring page, the Mode must be populated as Full Load if a Full Load is being performed for a dataset for which the data selection type is selected as Change Tracking.
169505	Entity Ledger is listed as managed and not as unmanaged	In there is an entity and a dataset with same name, then application must make sure that while picking the dataset/entity, the correct selection must be populated in the Model.  <b>Note: All the managed dataset will not consider the prefix and suffixes anymore for the BYOD table names. Instead, it will consider the staging table name.</b>  <b>If there is any managed entity in the data model, then Update Metadata must be performed and data model must be re-deployed.</b>





## 5.5 Release 10.0.32.28

ID	Title	Description
155514	CS00221193   Bug in 10.0.25.20 for EntityExportStatus table	This bug fix will ensure that once the data export is completed for a dataset/ data entity, then the value of <i>Status</i> column in the <i>EntityExportStatus</i> table for the dataset/data entity must be “Inactive”.

## 5.6 Release 10.0.31.27

ID	Title	Description
160193	EntityExportStatus - When changing Entity Prefix and Entity suffix in Parameters, LastExportDateTime, Lastexecutionid are not updated in BYOD on export	<p>If the EntityExportStatus parameter is enabled in the Matadata section of the Parameter screen, then after the Export of deploy is completed then CDPEntityExportStatusStaging table will be updated with the latest export details.</p> <p>Additionally, when the Entity Prefix and Entity Suffix are updated in the application on the Parameter screen and the export is performed then the EntityExportStatus table will be updated with the latest export details</p>
161180	CS00222966   Bug in EntityExportStatus table in LASTEXPORTDATETIME field	All the date time fields captured in the EntityExportStatus table will be captured in yyyy-MM-dd format.
162139	CS00223578   FW: Missing field. Some of the array fields are missing in the export	All the fields selected in the DataSet or the data model, including the array fields, must be exported in the BYOD database.
152867	Model export - if one of the entities is failing to export, the rest are not exported anymore	The fix will ensure that even if the export fails for one data entity, the application will continue to export the data of other entities as well unless the application has attempted the export for all the data entities in the Data Model.
162298	CS00223625   FW: missing 'Entity'	<p>This is a data specific issue. Sometimes while adding the data entities to the Data Model, the Entity name doesn't appear in the grid.</p> <p>A new script named “Deletion of blank entity names” has been added which will remove the data entities without the entity name.</p>
150296	when adding datasets to the model, the entity name should be the datasets name	<p>This fix will ensure that while adding a dataset to the data model, the entity name must be same as the dataset name.</p> <p>A script has been added in the “Maintenance” fast tab of Parameter page, named: <i>Correct Model Unmanaged Entity Name</i>. This script will ensure that</p>



		<p>the historical data for the data models is also updated.</p> <p><b>Note: This script needs to be executed mandatorily for this upgrade.</b></p>
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## 5.7 Release 10.0.30.26

ID	Title	Description
161097	CS00223336: Second Exports with Change Tracking gives error - Still Bad	While perform the export for the second time with Change Tracking enabled for the datasets, application used to throw error. This issue has been fixed.
138747	CS00191919: Cannot create record in Dimensions (CDPDimensions)	A new maintenance script has been added in the maintenance section of the Parameter screen named as ' <i>Remove Dimension Combination</i> '. This script will clear the records from CDPDimensions and CDPDataModelDimensions tables that are not linked to a model

## 5.8 Release 10.0.30.25

ID	Title	Description
153443	CS00195503: Dimension (Financial dimension /CDP Dimension) is not getting updated correctly	While importing the data in Dynamics using the Entity from the Legacy system application from external application and the client uses the custom mechanism to create the dimensions, then DMS was not able follow the scenario and create the dimension. To fix this issue, the create dimension logic has been moved from the form level to table level.
154001	CS00222326: Second Exports with Change Tracking gives error	If the change tracking is enabled for any dataset in a data model and the field prefix is not specified then application throws error while Exporting the data and export is not successful. This issue has been fixed.



## 5.9 Release 10.0.29.24

ID	Title	Description
149694	Export Export groups together with Model templates	When generating templates from Model form, export groups will be exported together with the templates. If a new model is created and the template is imported, the Export groups will be created on the new model
151521	Std entity - CT enabled - Updated records in Ax are exported as new records to BYOD	When records are updated on F&O tables and data is exported via DMS using standard data entities, updated data will be updated in the BYOD tables
152192	Parameters - Suffix field is not defaulted when the table is initialized	On a new system, Suffix field from Parameters form should be defaulted with "STAGING" keyword
149696	Data set - when disable CT is not disabled on the SQL table	When enable/disable CT on the dataset, it should be reflected on the SQL table
146440	Model - Deprecate Integration for Model type	Due the fact that Integration value available in Model type field is having no business value at the moment, it will be disabled. Removing the property will have no impact over the solution. <b>Customers will be asked to run Update Model type from integration to self-service script from Maintenance tab, Parameters form</b>
152407	Data model - product should not support exporting std composite entities	When adding entities to the model composite entities should not be displayed in the entities list
152292	Data sets - users should not be allowed to create a datasets based on staging tables	When creating datasets, staging tables that are used when creating standard entities will not be displayed in the ax tables list.
152460	Enable change tracking in BYOD tables for self-service deploy type	CT will be enabled on BYOD tables when deploying a self-service model

## 5.10 Release 10.0.29.23

ID	Title	Description
146313	Export is not working for Std Entities with CT enabled	Standard data entities with change tracking enabled are supported when exported from an unmanaged model.
146798	CS00221817: Validate Data Model is throwing an error	A non-existing entity was checked if it was existing on BYOD. The entity name was created just from the prefix and suffix values.
147729	Getting object reference not set to an instance of an object error when am trying to add all (managed+unmanaged) data entities using Add Multiple	When multiple standard entities and data sets are added to the model from Add multiple dialog an error message was displayed blocking adding some of the entities.



## 5.11 Release 10.0.27.22

ID	Title	Description
138495	Errors when deploying/exporting a data model (invalid column names)	On the model level, when adding multiple datasets, fields were piled up from the previous entities on the current entity. It will require a manual step from the end user, if the error comes out, all data entities can be removed and added again on the model, this will restore the fields.
145207	CS00221308   CS00206838 - 10.0.25.20 - Browse button works only with system administrator role	In the Dataset Browse button was working just for System Administrator role. Fix will make field enabled for DMS security roles
143944	Remove generate std entity from a dataset functionality	Remove the functionality that will generate a zip folder with the std entity technical xml files.
143414	- CS00216616   Field scale does not fit actual size when exporting with DMS	Real number decimals are defaulted with value 6 in SQL. There are scenarios, like LineNum field, that is having 16 digits decimals on the real field. Fix will handle the scenarios when number of decimals are different.

## 5.12 Release 10.0.26.21

ID	Title	Description
143865	CS00218082   Error while importing templates	While importing the templates in the data set form is complaining about dataset history
134219	[Dataset]- On the data set page, 'group' field is not extremely useful	'Group' column at the data set level is hidden now to keep the end user experience simple.
131152	Processing form - Up Down button update/fix	Under the pre and post processing scripts, the up/down button capabilities have been revised for a better experience.

## 5.13 Release 10.0.25.20

ID	Title	Description
139248	CS00205408   Data Modeling Studio 10.0.23.18 lacks security setup on several menu items	Improvements on DMS Roles and user access
141216	EntityExportStatus table is created on BYOD even though parameter field is disabled	Internal bug fixed



## 5.14 Release 10.0.24.19

ID	Title	Description
138770	CS00197755   Export processing type identification	Identification of the actual type of data export in <b>Processing</b> grid of the <b>Data Exchange Monitoring</b> form based on SQL Event in <b>Mode</b> field: <ul style="list-style-type: none"> <li>• Full</li> <li>• Incremental</li> <li>• Timestamp</li> </ul>
126366	CS00155998   DIS Framework error: Incomplete data due to overlap with export	Solved with improvements on <b>Validate, Analyze, Synchronize</b> options in <b>Data Exchange Monitoring</b> form
137532	CS00197755   Dynamic Entity Export Bulk Insert Issue	Solved with improvements on <b>Validate, Analyze, Synchronize</b> options in <b>Data Exchange Monitoring</b> form
128758	CS00180174   Batch Job Management	Possibility to update Export batch jobs statuses independently from the <b>Model</b>

## 5.15 Release 10.0.23.18

ID	Description
127641	CS00177211   Missing columns createdTransactionId
130844	CS00185743   Model Connection string
131605	CS00188026   SOP (Standard Operating Procedure) when updating to new D365FO update
131607	CS00187905   Cleaning out the processing / data logs
134236	CS00192379   CDPR-2.02: Fails to create QUERY output
133168	CS00190180   Sorting issues in Calendar dimension in cubes

## 5.16 Release 10.0.22.17

ID	Description
NA	Defects identified as part of internal testing have been fixed as part of DMS Continuous improvement programme
New Product Launch	Analytics for ECM (Note: It does not impact any existing DMS customers.)



## 5.17 Release 10.0.21.16

ID	Description
NA	MS Updates - We have fixed the identified PEAP issues for DMS to be compatible with MS Update 10.0.21
NA	Defects identified as part of internal testing have been fixed as part of DMS Continuous improvement programme
New Feature	To improve usability of the product, we have revamped the Data Set page/form and are launching it in Preview mode.
125280	Timeout issue on large tables prevents export of data
125703	Mismatch in batch job status and DIS export status
125702	Processing log table not updated correctly when using groups in data models
123606	Change tracking delete sync issue

Updates from prior releases, i.e. releases before 10.0.21.16 can be found in older release notes.



# 6. Breaking changes

## 6.1 A New upgrade job is added to update the allow sync field to Yes for the existing dataset.

New upgrade job "Upgrade allow full sync on data discrepancy" is added to update the allow sync field to Yes for the existing dataset.

A new Boolean field, "Allow full sync on discrepancy," was added to the dataset form. When this field is set to "yes" for a particular dataset, any data issues will trigger the AxSyncVersion field to be updated to 1. This ensures that all data will be pushed to the target database in the next run, even during an incremental export.

Datasets | Standard view

### FINRAGContractLineTier

General

TABLE DETAILS		DATA	
Table name	Type	Data selection	Add date & time fields
FINRAGContractLineTier	Transaction	Change tracking	<input checked="" type="checkbox"/> Yes
Description	Group	Add system fields	<b>Allow Full Sync on Data Discrepancy</b>
Table FINRAGContractLineTier s...		<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes

---

Finance and Operations | Data modeling studio | Data modeling studio | Features

Parameters

Job name	Script	Metadata name	Introduced version	Success version	Status	Run Date
Remove dimension combinations	Remove dimension combinations	updateDimension	100.99.28	100.99.34	Success	1/19/2024 10:10:19 AM
Correct mode-managed entities name	WCO target entity name will be...	correctModeManagedEntities	100.99.27	100.99.34	Success	1/19/2024 10:10:19 AM
Create existing data mode connection (ping and update mapping)	This script will create the exist...	createExistingDataConnection	100.99.28	100.99.34	Success	1/19/2024 10:10:19 AM
Session of data entity names	Delete the records from the CO...	deleteDataEntityNames	100.99.27	100.99.34	Success	1/19/2024 10:10:19 AM
Upgrade data model fields	Upgrade data model fields	updateDataModelFields	1.1.0	100.99.34	Success	1/19/2024 10:10:19 AM
Update data model mode to managed	Update the mode of all the data...	updateDataModelMode	100.97.22	100.99.34	Success	1/19/2024 10:10:19 AM
Upgrade data selection value	Upgrade data selection value for...	updateDataSelection	1.1.0	100.99.34	Success	1/19/2024 10:10:19 AM
<b>Upgrade data selection value for sync on data discrepancy</b>	Upgrade data selection value for sync on...	updateDataSelectionSync	100.99.34	100.99.34	Success	1/19/2024 10:10:19 AM
Upgrade dimension script	Upgrade dimension script	updateDimension	100.76.7	100.99.34	Success	1/19/2024 10:10:19 AM
Upgrade mode-copy type	Upgrade mode-copy type from...	updateModeCopyType	100.99.34	100.99.34	Success	1/19/2024 10:10:19 AM
Update mode-managed entities name similar to dataset	WCO target entity name will be...	updateModeManagedEntities	100.99.28	100.99.34	Success	1/19/2024 10:10:19 AM
Upgrade post-processing script	Upgrade post-processing script	updatePostProcessingScript	1.1.0	100.99.34	Success	1/19/2024 10:10:19 AM
Upgrade post-processing script	Upgrade post-processing script	updatePostProcessingScript	100.99.22	100.99.34	Success	1/19/2024 10:10:19 AM

Additionally, we have updated the post-processing template to support extra keywords for retrieving the table name "\$TABLENAME\$" and export mode "\$MODE\$".



## 6.2 Integration value used in Models form is removed from field Model type.

Integration value used in **Models** form is removed from field **Model type**. Customers that are using Integration value, will have to use **Self-Service** value of they can run the script from **Parameters** form, Maintenance tab: Upgrade model type.

Maintenance Script	Description	Method name	Introduced version
Upgrade data model fields	Update data model fields	updateDataModelFields	11.1.0
Upgrade data selection value	Update data selection value based on change tracking data	updateDataSelection	11.0.0
Upgrade dimensions script	Update dimension script	updateDimensions	10.0.18.7
Upgrade model deploy type	Update model deploy type from integration to self service	updateModelDeployType	10.0.31.14
Upgrade post processing script	Update post processing script	updatePostProcessingScript	11.0.0
Upgrade post processing script	Update post processing script	updateTaggingEntityScript	10.0.25.20

A script has been added in the “Maintenance” fast tab of Parameter page, named: *Correct Model Unmanaged Entity Name*. This script will ensure that the historical data for the data models is also updated.

**Note: This script needs to be executed mandatorily for this upgrade. This is applicable while upgrading the application to version 10.0.31.27**

A script has been added in the “Maintenance” fast tab of Parameter page, named: *Update Model Unmanaged Entity Name similar to dataset*. This script will ensure that the historical data for the data models is also updated.

**Note: This script needs to be executed mandatorily for this upgrade. This is applicable while upgrading the application to version 10.0.32.28**





# 7. Known Issues

Below are reported known issues, to be corrected in an upcoming release.

ID	Description
1	<p>In version 10.0.35.31, multilingual support has been introduced, however there are some labels in the application which are still not translating into any language other than English. Below is the list of labels which are not translating:</p> <ul style="list-style-type: none"><li>• DataSet Page:<ul style="list-style-type: none"><li>○ Online help</li><li>○ Type</li><li>○ Index</li><li>○ Edit</li><li>○ New</li><li>○ Delete</li></ul></li><li>• Data Modelling Page<ul style="list-style-type: none"><li>○ Deploy</li><li>○ Edit</li><li>○ New</li><li>○ Delete</li><li>○ Model Type</li><li>○ Dimensions</li><li>○ Schema</li><li>○ Fields</li><li>○ Schedule</li></ul></li><li>• Data Template and Transformations:<ul style="list-style-type: none"><li>○ Upload</li><li>○ Download</li><li>○ Online help</li></ul></li><li>• Data Exchange Monitoring<ul style="list-style-type: none"><li>○ Dashboard</li><li>○ Online help</li><li>○ Context</li><li>○ Status</li></ul></li><li>• Connection String Page<ul style="list-style-type: none"><li>○ Online help</li><li>○ Test</li></ul></li><li>• Parameter Page (Complete Page)</li></ul> <p>This translation issue will be resolved in the upcoming release on DMS.</p>



**Disclaimer:**

Microsoft is continuously adding new features in the application directly and via Feature Management. Sometimes these are public preview and will be made available in future releases, in other cases, they are already general available, and you have the choice to activate them. Currently, we are not testing compatibility with all new features or combinations. Once a feature is enabled at the customer environment and in case of any issues or questions related to new standard features and our solutions, kindly contact us via Staedean support.



## 8. Discontinued features

Below is the list of features which has been discontinued in 10.0.37.32 release.

Description	Additional Information
Managed Mode	<p>The following section has been deprecated from the <i>Data Export</i> fast tab of the <b>Parameters</b> page:</p> <ul style="list-style-type: none"><li>• DMF Templates</li><li>• DMF Execution</li><li>• DMF Export Projects</li></ul> <p><b>Note:</b> There is a script named <i>Update data model mode to unmanaged</i>, that need to be executed from the <b>Maintenance</b> fast tab of the <b>Parameter</b> page to remove the above mentioned options.</p>

Below is the list of features which has been discontinued in 10.0.30.25 release.

Description	Additional Information
Master Data Profiles	The <b>Master data profiles</b> functionality has been disabled. The impact will be that on the <b>Parameters</b> form, <b>Master Data</b> tab is deprecated. <b>DMS</b> buttons will be deprecated from the standard forms: All customers, All vendors, Employees, Released product details.
Filter column	The filter column available on the Data Model form for the data sets has been disabled. This feature can be enabled by TI Care team, if needed by the end users.

**Note:**

- **BAS packages will be removed from the DMS package in the next version (Scheduled in Apr-2024) and hence the size of the package will be reduced.**
- **Licensed customers will still be able to download the BAS packages from LCS.**