

Dynamics TMS Release notes



Treasury Management Software

for

**Microsoft Dynamics 365 for Finance and Operations™**

*Dynamics TMS product version*: 10.31.2111.7

2024-09-18



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| Dynamics 365 FO TMS module TMS is an add-on for Dynamics 365 suite of business application software.  This software provides functionality to support Treasury management as per the depicted sub-modules. The D365 Finance and Operations core is developed and owned by Microsoft. |  |

Release version

**TMS Package version:** TMS\_DeployablePackage\_10\_31\_2111\_7

This package was created on Microsoft Dynamics 365 for Finance and Operations:

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| **Release** | **Version** | **Build number** |
| Application release | 10.0.41 | 10\_31\_2111\_7 |
| Platform release | Platform update 64 | 7.0.7367.40 |
| Treasury management system | 10.30.2459.4 (isv) | |

# Enhancements:

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| **Module** | **Description** |
| Loans | * The **periodic batch** tasks for loans have been upgraded to include a **company selection** feature. * The following Treasury periodic tasks now also allow for company selection in the batch job dialogue:   + Loan invoicing   + Loan statement generate   + Calculate daily balances |
| * **Daily interest calculation enhancement** * Daily interest calculation now works in combination with a new daily rate, with a maximum of 31 different rates per month * Interest being accrued up to month-end, including the last day * Interest being paid every quarter |
| * In the "**Create a New Loan**" dialog under the **Advanced FastTab**, three new fields have been added: * Customer name * Vendor account * Vendor name |
| * The **loan group data entity** has been updated to include the latest new fields, such as: * Loan period interest * Include last day of loan |
| Investments | The **Investment Cash Flow Forecast report** has been updated   * The calculations of the components on the report has been fixed * The layout of the report has been corrected |
| Common | * In the Treasury>Common menu, the periodic task "**Update Interest Rate Groups Participant Rates**" has been updated to enable it to be run as a batch job, in addition to the existing option for immediate execution. |
| Hedge and derivatives | * The **Intercompany counterparty name** has been added to the following areas: * The "**Create New Register Derivative Contract**" dialog page, under the Contract FastTab * The Derivative **List page** * The **Derivative Register** Header index tab and the Derivative Register FastTab |
| * **Customer** account, customer name and **Vendor** account and vendor name has been added to the following areas: * The "**Create New Register Derivative Contract**" dialog page * The **Derivative Register** Header index tab and the Derivative Register FastTab |
| * **Customers** and **vendors** have been added as **account types** to the **account structure** for all **derivative posting profiles**. * When either customer or vendor is selected as the account type, the corresponding **field can be left empty** in the posting profile. * A new **checkbox** labelled "**Populate from Derivative**" has been introduced in the account structure of the derivative posting profile. |
| * A new **data entity** named "**Derivative Posting Profiles**" has been created. * This entity includes both the **Header** and the **Lines** of the **Posting Profile**. * The new Derivative Posting Profiles data entity supports the following **types** **of profiles**:   + Initial recognition   + Subsequent measurement   + Settlement * The data entity encompasses **all fields** from the **Derivative posting profile** setup, including options like "Populate from Derivative," among others. * It accommodates **account types**, specifically **Customer** and **Vendor**. |
| * In the **Create New Register Derivative Contract** dialog page, under the **Contract** FastTab, a new **Yes/No** toggle called “**Use General ledger rates**” has been added. * Users now have the option to default the exchange rate from the General Ledger instead of manually entering it. * If "**Yes**" is selected, the rate for the exchange pair will automatically populate the spot rate field from GL > Exchange Rates. * If "**No**" is chosen, the process will continue as before. * The exchange rate type can be found in the General Ledger setup. * The "**contract date**" will be utilized to determine the correct rate from Currencies > Currency Exchange Rates. * If no rate exists in the exchange rate setup, the process will proceed normally without a rate being defaulted * If a rate for the specific contract date is unavailable, the latest available rate will be used. * Users retain the option to **edit** the **defaulted rate** even if it is automatically populated. * When "**Yes**" is selected in the new dialog box, the initial journal will be created differently:   + If "No" is selected, the journal will be created as it was previously.   + If "Yes," the debit and credit lines will be generated using GL exchange rates. If the user retains the spot rate, this will create a balanced journal for the accounting and/or reporting currency if it matches one of the swap currencies.   + However, if "Yes" is selected and the spot rate is changed, the journal lines will still be created using GL exchange rates, resulting in an imbalance in the accounting or reporting currency. In this case, a third and fourth line will be created using the posting profile setup to fetch the account for exchange gain/loss, which will either be debited or credited to balance the journal.   + If the swap currencies do not match either the accounting or reporting currencies, a third and fourth line will be created to reflect either a gain or a loss, which could result in one being a loss and the other a gain. * These changes specifically apply to a **forex swap** at the **spot rate**, relevant only for the "**contract inception**" portion of the record and **not** for the "**contract termination**." |

# Bug fixes:

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| **Module** | **Description** |
| Hedge and derivatives | * The **Derivative ID** had disappeared from the **List tab** of the **Derivative journals** and was only visible on the Treasury tab. This issue has been **resolved**, and the Derivative ID is now displayed on the List tab as it was before. |

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