



GCON4 MFL

Release Notes

GCON4 MFL is an indispensable Unit4 ERP tool, designed to streamline and significantly reduce time to migrate and manage data of Unit4 ERP.

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| Document | Release Notes |
| Version | 6.0.3.22040 |
| Date | April 2022 |
| Author | GCON4 Spain SL |

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Document specifications

Version control

| Version | Date | Author(s) | Description |
|-------------|---------------|-------------|------------------------|
| 6.0.3.22040 | April 2022 | MFL Support | Product Version update |
| 6.0.2.22020 | February 2022 | MFL Support | Product Version update |

Related documents

| Document | Version | Description |
|------------------------|---------|----------------------------|
| MFL Installation Guide | 6.0.3 | Product Installation guide |
| MFL Reference Manual | 6.0.3 | User Manual |



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Overview

- This document lists the new features, changes in the application, fixed bugs and known issues to be considered.



GCON4 MFL version 6.0.3.22040

Product Version update

What's New?

- Technical: License string code management is based on the webservice
- Loading data through LG04 is only validated by ERP
- Updated XML for some mandatory fields in the Posting AP/AR templates

Fixed Bugs

- BUG#1289: Personnel: Next of Kin is not loaded when auto-numbering is active
- BUG#1281: Personnel: Field "Payroll Information" was not populated
- BUG#1279: LG04 Sales Order: Error creating record in algbatchinput
- BUG#1277: Attribute: Error when retrieving tab language
- BUG#1276: ACT – Settings window error when selecting "skip attribute validation" parameter
- BUG#1275: ACT – Accounts: error when applying filters
- BUG#1274: Data from Table defined flexi-fields were not retrieved

Updated documentation

N/A



Previous Releases

GCON4 MFL version 6.0.2.22020

- Compatible with Unit4 ERP 7 update 9.
- New parameter *Skip Account Rule validation*: validation on posting transactions will be performed entirely by the GL07 Server process, it works along with the new parameter skip attribute value validation.
- New parameter *Skip attribute value validation*: bypass attribute value validation for the account rules and GL analysis in the relevant Masterfiles.
- New parameter: *Use compression*, it is applied to reduce the size of the batches that will be loaded, it improves the performance.
- LG04 Lot & Serial_no fields are now available (Stock Entry, Stock Withdrawal, Sales Order)
- Requisitions & PO Amendment: 'Less than', 'Less than or equal to', 'Greater than', 'Greater than or equal' to operators, now available.
- PD field is included in the Personnel Cost Distribution Masterfile.
- Title for Canadian French included in the asq files.
- Products: Price group and & Guarantee field added.
- Parallel upload is now possible adding the parameter *ws_url* in the MFL04 variant
- Minor changes of field descriptions for xlsx templates.

Fixed Bugs

- BUG#1257 Assets: incorrect relation lines created when autonumbering setup includes assetgroup as relation and counter
- BUG#1241 Positions: Retrieve of line_no to avoid overlapping error during update of relations.
- BUG#1214 Stock Entry/Withdrawal: 'Expected type does not match stored type. The field is type: System.Int32'
- BUG#1221 Bypass CRUD access (Webservice)
- BUG#1219 Generate and load templates: improved performance to avoid timeouts and memory exception errors.
- BUG#1216 Autonumbering error when assigning consecutives on the French system setup



- BUG#1207 Sales Orders lines: Invalid format in field “SerialNo”. Alphanumeric was not accepted
- BUG#1142 PRODUCTS: Invalid Rel.grp when Inserting new records.
- BUG#1137 ATTRIBUTES: Attributes flexi-fields ParentColumns and ChildColumns must have the same length.

Updated documentation

- Reference Manual (desktop and ACT web interface)
- HR guide (employments relations and positions relations update)

GCON4 MFL version 6.0.0.21080

- Supplier insert/update under multiclient setup
- Personnel insert / update under multiclient setup (avoid supplier group validation)
- Customer insert / update under multiclient setup
- Unit4 ERP Milestone 7 Update 8 compatible

Fixed Bugs

- Bug #1112 PO Amendment: error when extracting templates using *operators less_or_equal_than & less than* in filters section
- Bug#1081 Attributes: syntax error when updating languages (special characters)
- Bug#1080 Validation on hidden xml fields in Sales Orders template
- Bug#1045 Validation error when inserting several General addresses in Customers
- Bug#967 Requisitions: fixed overlapped requisition lines when using *Call-of-contracts* contract type
- Bug#901 Customer: incorrect pay_recipient validation is fixed
- Bug#827 Validation on SO_FREE_RESPONSIBLE in Sales Orders is fixed.

Updated documentation

- Logistics: Upload requisitions when using call-of-contracts contract type
- Reference Manual: Multiclient compatibility when uploading supplier, customer and personnel.



GCON4 MFL version 6.0.0.21060

Fixed Bugs

- Bug#1034 Duplicated key error in Product Sales Prices
- Bug#1025 values are not saved when there are NULL values / spaces at the end of the CSV header name.
- Bug#1024 Dynamic connection error when switching from one client to another in MFL Web interface.
- Bug#986 Duplicated value error when uploading several flexi-field lines on numeric attribute values.
- Bug#914 Illegal unit error in Product Sales Prices



GCON4 MFL version 6.0.0.21050

- GCON4 MFL is now available in Web Interface – MFL ACT
 - ✓ Unit4 ERP Look and Feel
 - ✓ Integrated menu access with Unit4 ERP
 - ✓ MFL04 Server Process integrated to Load File menu.
 - ✓ Create loading variants through MFL04 Server Process
 - ✓ Document archive uploading via data import folder
 - ✓ Major integration with standard Unit4 ERP tools
 - ✓ Easier integration between Unit4 ERP and third-party software with GCON4 MFL
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- Compatible with Unit4 ERP 7.7
- Logistics: Requisitions Masterfile now available.
- Quick license management now from desktop app.
- Attributes: value_1 field now available.
- Employments: warning is shown when workflow is set up for employments (desktop app)
- Personnel: add historical values for RESTYP (via update operation) through MFL parameter “Allow RESTYP history load”
- Personnel: Cost Distribution Date from – Date to fields are available now.
- Suggested id for .zip files (.csv templates)
- Removed Check for Updates & Get Pre-releases options.
- Removed MFL Updater.exe
- UBW 5.7.1 (Milestone 4) no longer supported.



Fixed Bugs

- BUG#980 Purchase Order syntax error in Oracle DB.
- BUG#975 Users template loading errors in Oracle DB.
- BUG#971 Projects: Tax system was removed after updating project data based on Customer Tax system validation.
- BUG#964 General errors when extracted templates in Oracle DB.
- BUG#938 Project: MAINPROJ, CUST.ID, PRO.TYPE and CUST.ID were not updated. The values will be updated only, so you will need to load the template twice for update the attribute values.
- BUG#916 Assets: Assetgroup relational values were not updated when autonumbering is active.
- BUG#913 Workorders: attributes PROJECT, CUST.ID and COSTC were not updated. The values will be updated only, so you will need to load the template twice for update the attribute values.
- BUG#855 Posting AP/AR/GL System.Net.WebException: The remote server returned an error: (504) Gateway Timeout.
- BUG#853 Products: overlap error on Text Types
- BUG#846 Pay scale: Exception has been thrown by the target of an invocation
- BUG#845 Products template: art_description length fixed to 255
- BUG#843 Posting AR correct mapping for intrule_id field
- BUG#814 Personnel employment: exclude checkbox TRUE value not populated
- BUG#794 Position code relational values not uploading through .csv files.
- BUG#793 Employments relational values not uploading through .csv files.
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Updated documentation

- CS#947 Reference Manual: Length 160- Enter 40 char per line break in Address field (affects all Masterfiles)
- CS#943 Reference Manual: Update field commentary for line number sequence in Purchase supplier, Products template.
- CS#944 Logistics guide: Requisitions and PO (using the PO amendment template) upload when products are related to a contract
- CS#859 Reference manual for GCON4 MFL U4 Web Interface
- CS#858: Installation Guide – including settings for GCON4 MFL U4 Web Interface
- CS#821 Reference Manual: Personnel employments – validations on Default relational values



GCON4 MFL version 5.1.1.20120 Hotfix (14.12.2020)

Fixed Bugs

- BUG#884 Personnel employment: overlapping dates error caused by Refresh Before saving functionality.
- BUG#873 Multicompany: error uploading any Masterfile that include relations depending on Supp.ID or Cust.ID
- BUG#848 Projects & Posting GL/AP/AR: loading descriptions that include special characters <> ©
- BUG#846 Pay Scale: The column 'client, period_no, variant, wage_rule' is restricted to be unique

GCON4 MFL version 5.1.0.20090 Hotfix (10.09.2020)

Fixed Bugs

- BUG#798 P&D: TRUE/FALSE validation on Px_ConstantAttribute field
- BUG#792 Personnel: .csv files error “The given key was not present in the dictionary”
- BUG#791 Position: .csv files error “The given key was not present in the dictionary”
- BUG#790 Sales order: .csv template downloading error
- BUG#789 Personnel: incorrect log information about validated and uploaded rows for .csv files
- BUG#788 Attributes: missing relational values in .csv files
- BUG#749 Projects: .csv files, validation error on mandatory relations
- BUG#721 Products: character ‘<’ error validation on product description
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Note:

- Fix on BUG#798: the px_constant attribute values will not be retrieved in the xlsx file.
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GCON4 MFL Version 5.1.0.20060 (23.07.2020)

What's New

- Compatible Unit4 ERP 7.6
- Product master file in web
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- Unit4 ERP 7.6 includes the product management in the web interface. This new GCON4 MFL release is compatible with this enhancement which includes document archive and flexi-fields. (Note: Autonumbering is now covered by U4 ERP but not covered by GCON4 MFL in this release)
-
- Inter-Company Resources
- Unit4 ERP 7.6 includes as a new feature the "IC resources". This is compatible with GCON4 MFL, however and following the Unit4 indications, we recommend to not update those resources via GCON4MFL, as it could happen the same that updating them manually: the data could be overwritten when the server processes are run.
-
- *** Quote from "Unit4 ERP-RefMan_Personnel_7.6"
- Despite IC resource information being updated by the server process, you can manually apply changes for these resources. The information listed below as Copied from Master resource or Copied from the IC resource template will be always overwritten by the server process. That's why it is not recommended to change these values directly on IC resource, as the changes will be kept only till the next run of the server process which will update this IC resource with the new data.
- (Note: This GCON4 MFL release does not cover Global Projects for Intercompany.)
-

Fixed Bugs

- BUG#748 Projects: validation on mandatory relations got stuck (.csv files)
- BUG#725 XML Posting Templates: change data type for variant field. Updated error message.
- BUG#713 Personnel: Solved issues when loading while auto-numbering is ON
- BUG#694 Posting AP/AR/GL corrected filters
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GCON4 MFL Version 5.1.0.20050(25.05.2020)

What's New

- Major improvement on local validation speed for massive uploads
- Major Improvement related to Max Memory values behavior.
- Project Masterfile: Fields Description and Billable for Activities are now included to work with, in accomplish with system parameter FIXED_ACT_DESCR functionality.
- Preferred output format for template generation '<yyyy-mm-dd><hh:mm:ss><MasterfileDescription>' -: e.g. 20200411093039_Applicant
- CSV templates are now extracted in a .zip file.
- Notes in "Personnel Masterfile changes" document related to load type Update.
- Warning message for validation of duplicated attribute values in log file.
- Detailed log.
- Personnel: Pay_status 'R' and 'S' included for validation during Payroll proposal

Fixed Bugs

- BUG#694 Posting AP/AR/GL corrected filters
- BUG#688 Extra validation on attributes from account rules based on check optional
- BUG#612 Loading document archive in a single step while auto-numbering is ON
- BUG#597 Validation on child relations within Flexi-fields.
- BUG#578 Personnel: field supplier_id, incorrect population when auto-numbering is active for personnel Masterfile.
- BUG#577 Document archive is not inserted when uploading Personnel records and auto-numbering is on.
- BUG#567 Corrected Menu and Service ASQ files.
- BUG#535 Personnel employment: Parttime_PCT value remains 0 when updating employments.
- BUG#430 Problem when uploading supplier's data to the pay_client when multiclient is set in UBW.
- BUG#422 Flexi-fields line_no overlapping issues when row 0 is removed from DB



GCON4 MFL Version 5.0.2.20010 (23.01.2020)

What's New

- Unit4ID field available in User Masterfile template to complete Single Sign-on field.
- Position code: Date from/ Date to fields for Relations.
- Attribute: attribute ID is shown in the drop-down list right to the attribute description.
- Asset: attribute ID is shown in the drop-down list right to the attribute description.
- PO amendment: The description for fields: "Amount" and "Percent", has been changed to "Amount GLAnalysis" and "Percent GLAnalysis".
- PO amendment: Apart from posting cycle Id, the field "Number type" has been included.
- Compatibility with UBW M7 Patch 5.
- Logistics Manual: Direct Purchase orders loaded via LG04.
- Compatibility webservice MFL – UBW. When UBW version is inferior to GCON4 MFL, the warning message has been removed.
- Personnel employment: In tab "Relation" new field "Line number" to indicate multiple relations. The value for this field will be informed in negative "-1", "-2", etc.
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Fixed Bugs

- BUG#50 Keep settings (batch size, network slice value...) after refreshing connection
- BUG#305 Skip continue-on-error for csv files via command line.
- BUG#322 Position: Connected roles and position update in User Masterfile.
- BUG#345 Purchase order: Request to open nested connection with pending transaction rejected.
- BUG#354 Personnel employment: skip continue-on error via client app.
- BUG#355 Skip continue-on error for Personnel master file.
- BUG#360 Alert message for RRHH master files when template is open.
- BUG#361 Shared folder functionality via IntelliAgent.
- BUG#363 Personnel employment: overlapping dates in relations due to sequence error when inserting new records.
- BUG#364 Posting AR: "Value was either too large or too small for an Int16" error.
- BUG#366 Personnel: Overlapped relations dates on related attributes.
- BUG#382 Doc archive with several libraries and same doc type ID in different clients
- BUT#386 No batch size setting was taken in command line
- BUG#389 Error with validation of in Stock Withdrawal, dim6



- BUG#390 Optional fields in Posting master files
- BUG#397 Attribute: Default values on attributes with period definition
- BUG#411 Exchange Rates: Amend/update the last current Registered Rate
- BUG#412 Role: Fields “Menu access” and “Workflow”: correct update
- BUG#414 User: domain information affected by “\n” for usernames starting with ‘n’ in csv files
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GCON4 MFL Version 5.0.2.19090 (30.09.2019)

What’s New

- License string code is now stored at database level
- Settings: Max CSV rows
- Reference Manual: About how to fill csv files when newline is needed
- Updated Masterfile field definition in Generate window
- Installation Manual: Updated documentation about MFL Indexes
- MFL Webservice compatible with UBW patch 5 (M6) and patch 4(M7)
- PDF Table definition for csv files
- PDF template indicates field width
- Reference Manual: Update autonumbering in Excel Template
- Logistics: Purchase Order Amendment validations for PO status (header & detail) according to TLG018 window
-

Fixed Bugs

- BUG#134 Correct field selection logic according to check 'Include this sheet' (Generate Screen)
- BUG#164 Purchase order amendment: validation on PO status during workflow
- BUG#174 Purchase order amendment: validation on Requested and Responsible fields
- BUG#190 Product: Boolean field KitFlag error when generating template
- BUG#226 Accepted values for Responsible in Stock Entry and Stock Withdrawal
- BUG#235 Exchange rates: overlapping Date_to value
- BUG#274 Exchange rates: corrected decimal calculation
- BUG#280 Purchase order validation over Status when detail is ordered/has registered invoices



- BUG#290 Position: position ID updated in the excel template relations and role tab in .xlsx files
- BUG#292 Keep batch size settings
- BUG#299 Purchase order: Filtering option removed
- BUG#300 Remove attribute OrderID length limitation
- BUG#312 Menu access to MFL web services when parameter USER_CLIENT_CONNECT is off
- BUG#314 Shared folder connection issues
- BUG#317 Project: problem uploading multiple values in the tab connections
- BUG#318 Attribute: Generate template for Attributes with period defined
- BUG#319 Personnel: free_name4 not available
- BUG#320 General: transposition of reference values in csv templates when period is available.

GCON4 MFL Version 5.0.1.19060(04.06.2019)

What's new

- You can now execute check funds on Logistics Purchase Order Amendment function
- Data control functionality included in Reference Manual
- New parameter MAX CSV files included in Settings
- License expiration info is displayed when starting GCON4 MFL

Fixed Bugs

- BUG#67 Apostrophe error as part of a text chain in transactions via GL07
- BUG#68 Percentage error for Purchase Order Amendment
- BUG#77 Accepted values mismatch when connecting to different clients
- BUG#89 Basic fields template extraction issues
- BUG#90 Flexi-fields float fields: data extraction with incorrectly rounded decimals
- BUG#107 Massive loading of Users and linking Roles (validation on dates)
- BUG#115 Test Mode got stuck for different users when connecting to the same webservice
- BUG#120 Personnel Cost Distribution Dim3-Dim7 validation
- BUG#161 MSI file did not copy MFLupdated.exe file
- BUG#156 Could not save csv template as pdf
- BUG#163 Purchase Order loading via LG04
- BUG#168 Purchase Order Amendment filters and data retrieve



- BUG#181 Filters and operators empty/not empty are no working with flexi-fields
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Known Issues

- IntelliAgent compatibility with GCON4 MFL MFL04 Server Process: currently the integration via MFL04 server process is not compatible with Intelligent.
- Auto-numbering for Products master file in WEB.
- In the PO amendment template when retrieving *delivery_descr* value, in some cases it must be corrected to the appropriate date format to avoid Error: "Illegal value entered". This field can be unselected when generating the template as well.
- Filters in Relations does not retrieve required values.
- Missing buttons within *Generate window* when Zoom level is >125% in small screens.
- Log info shows a single Client when the same MFL.exe is used by two or more users connected to different ERP client.