
SMART business



Microsoft Dynamics 365 Business Central

SMART LOCALIZATION

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1. Introduction

The document outlines the improvements and changes in the functionality of the SMART Localization solution that are included in the next regular upgrade 2023.04. The upgrade includes changes in functionality for the period from 01.01.23 to 31.03.23

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2. SMART Accounting upgrades

The upgrade includes the following improvements, new functional capabilities, and error fixes:

Country code	ID	Content	Functional area	Type of change
UA	#31068	Fixed a rounding error when generating a VAT Sales Invoice, when the advance payment applied to the sales order is smaller by a few pennies.	VAT Management	Bugfix
UA	#33150	Changes have been made to the formation of the VAT invoice for the sale of goods/services exempt from VAT when the first payment event occurs, namely: the calculation of the tax base has been corrected.	VAT Management	Bugfix
UA	#32968	"Export VAT invoices to xml" page has been changed. Added the Status field (Posted or Unposted VAT invoices), depending on which the relevant pages are displayed in the "VAT document number" field.	VAT Management	New feature
UA	#33165	The download to the xml file of the VAT Sales Invoice has been changed: In the VAT invoice for the Service Import the Code - Source of the VAT Number for the BUYER is filled. For Service Import the BUYER is the current company.	VAT Management	New feature
UA	#33522	Fixed the case of creation VAT invoice correction on the refunds operations, if the setting "Do not create PN and RK for KN" is enabled on the VAT Business posting group = Yes.	VAT Management	Bugfix
UA	#33987	An error in the formation of tax invoices was fixed for the case when there were partial prepayments and partial shipments for one order.	VAT Management	Bugfix
UA	#6594	BC14 only. A printed form of the Account Analysis report in Excel format has been developed.	Reporting	New feature
UA	#27377	The "Default Agreement" feature was added to the pages of Clients' and Vendors' Agreements. Only one Agreement can be default. In purchase and sale documents, the "Agreement number" field is filled in automatically if: the Agreement is active not blocked the sign "Default Agreement" is set on the Agreement the posting date of the document is included in the validity period of the contract.	Localization Core	New feature
UA	#33903	The "Number series of posted advance reports" field has been added to the Settings of the Purchases module, which is intended	Localization Core	New feature

		for setting up a series of numbers that will be used for posted advance reports.		
UA	#30030	Apps only* Message of the error that occurred due to a mismatch between an adjustment credit memo and a posted invoice has been improved. A description of the field that causes this error has been added. For the Posted Purchase Credit Memo and Posted Sales Credit Memo documents, the Adjustment field is now displayed on the General tab.	Localization Core	Bugfix
UA	#26778	Apps only* Position of fields and buttons on the "Bank Payment Journal" page has been optimized.	Localization Core	New feature
UA	#30750	Apps only* Inheritance of dimensions to the line of the Bank Payment Journal when it is applied to a posted or non-posted document has been implemented. If a line contains a dimension that is not present in the applied document, that dimension is not deleted, but combined with the dimensions of the document.	Localization Core	New feature
UA	#33229	The work of the Deferred Income functionality has been returned in accordance with the standard. In purchases, a case has been fixed when rounding by line occurred when posting a purchase invoice in foreign currency, which led to incorrect postings.	Localization Core	Bugfix
UA	#27475	Apps only* An "Approval Status" field has been added to the Bank Payment Journal that displays the approval status of a journal line. Also, a "Not Edited During Approval Process" setting has been added to the General Journal Sections page, which allows you to specify whether lines that are in the approval process and have a "Pending Approval" or "Approved" status can be edited.	Localization Core	New feature
UA	#33481	Apps only* A text field has been added to the chart of accounts and posting groups to store the translation of the reference values in English.	Localization Core	New feature
UA	#33346	Apps only* Buttons to quickly navigate to related item documents, such as purchase and sale invoices, have been added to the pages of posted invoices and purchase/sale credit memos.	Localization Core	New feature
UA	#29989	Apps only* Old Sales Returns functionality allows you to create Sales Returns and Adjustment Calculations for Sales Invoices and Tax Invoices that do not exist in the current system. That is, on those sales	Localization Core	New feature

		invoices that remained in the old system before implementation in Business Central.		
UA	#27855	Apps only* The "Select FA" feature has been added to the Lines tab in the FA Commissioning, Movement and Write-off documents, which makes it possible to add several fixed assets to document lines at the same time.	Fixed assets management	New feature
UA	#34283	An error during the posting of fixed assets modernization act has been fixed.	Fixed assets management	Bugfix
UA	#27886	The ability to transfer several items to a fixed asset using one Item Write-off Act document with the "Transfer to FA" type has been added.	Fixed assets management	New feature
UA	#34292	Apps only* The work of the Depreciation Calculation task has been optimized. Filter by FA status has been added. Now depreciation will be calculated for FAs with the "Operation" status. The "Posting period" field has also been added, according to which the "Document number" and "Posting description" fields are automatically filled. A task call has been added to the FA card.	Fixed assets management	New feature
UA	#33795	Apps only* The "Ignore when distributing expenses" setting has been added to the Customs Categories page, which makes it possible to specify whether customs payment settings with this code should be taken into account when distributing expenses in the Customs Declaration. This allows to avoid additional charging of some payments, such as VAT, in case of using the imfx file upload functionality on the Customs Declaration page.	Inventory management	New feature
UA	#33812	Apps only* Filling in the "Q-ty to process" and "Amount to process" fields has been added on the Purchasing Expense Purpose page in purchase invoices created when distributing the Customs Declaration expenses.	Inventory management	Bugfix
UA	#28655	Apps only* The function of automatic creation the item write-off act lines has been created, which will add items in the selected location with the available quantity.	Inventory management	New feature
UA	#25293	Apps only* Added a field for storing the default payment assignment in the vendor's card, which is mostly used when creating a payment order. (Previously it was only on the contract card). We have improved the algorithm for creating payment orders with the "Suggest Vendor Payments" function by adding contract processing when the	Cash and Bank Management	New feature

		"Summarize per Vendor" check box is enabled.		
UA	#33763	Due to the transition to the international standard for the exchange of payment messages ISO 20022 XML, changes have been made to the CITI UAH TXT bank statement export format, according to which the uploading of the proprietary (own) counterparty identification value has been added. In order to specify the appropriate proprietary value, you need to fill in the Proprietary Value field on the Organizational Forms page and specify the organizational form on the counterparty card.	Cash and Bank Management	New feature
UA	#34001	Due to the transition to the international standard for the exchange of payment messages ISO 20022 XML, changes have been made to the export formats of the bank statement of Credit Agricole TXT and Credit Agricole TXT Online Banking, according to which the uploading of the proprietary (own) counterparty identification value has been added. In order to specify the appropriate proprietary value, you need to fill in the Proprietary Value field on the Organizational Forms page and specify the organizational form on the counterparty card.	Cash and Bank Management	New feature
UA	#28892	The export of payment orders in CSV format to the client-bank Privatbank has been developed.	Cash and Bank Management	New feature
UA	#34249	Export format of payment orders to the Raiffeisen bank has been changed due the introduction of the ISO 20022 international standard. For counterparties with a 9-character EDRPOU code, additional fields will contain information about the address of the counterparty.	Cash and Bank Management	New feature
UA	#34484	In connection with the transition to the ISO 20022 XML international standard for the exchange of payment messages, changes were made to the export format of payment orders to the OTP bank (iFobs UAH XML, iFobs UAH TXT).	Cash and Bank Management	New feature
UA	#34479	In connection with the transition to the ISO 20022 XML international payment message exchange standard, changes were made to the export format of payment orders to Pivdenny bank (iFobs UAH XML, iFobs UAH TXT).	Cash and Bank Management	New feature
UA	#28347	Apps only* Functionality for importing a bank statement of JSC Oshchadbank in xlsx format has been developed.	Cash and Bank Management	New feature

UA	#33309	Apps only* A new import format of bank statement for PUMB bank in CSV format has been created.	Cash and Bank Management	New feature
UA	#33366	Apps only* The functionality for importing a bank statement of CONCORD JSC in the CSV format has been developed.	Cash and Bank Management	New feature
UA	#33148	In the FA Modernization Act, a posting error has been fixed, which occurred due to restrictions imposed on the Act Type field.	Print forms	Bugfix
UA	#30039	The "Guarantee payment" field has been added to the Bank payments Journal. The calculated payment transaction with such a sign is not displayed on the form Verification of sales VAT invoices and is skipped when performing the Creating of VAT invoices for the period.	VAT Management	New feature
UA	#33835	Appendix 1 of the VAT Declaration has been changed in accordance with the requirements of the law: for tables 1.1 and 1.2, the non-production use indicator is displayed, for tables 2.1 and 2.2, purchase data (power of attorney) is displayed in a separate line, and for such a line, the indication of the purchase of non-current assets is also displayed	VAT Management	New feature
UA	#33915	Apps only* Optimized the interface of the pages "VAT Customer Reconciliation" and "VAT Vendor Reconciliation": changed the location of the buttons on the page, added the collapsing of options on the header and in the rows.	VAT Management	New feature
UA	#34059	Apps only* The length of the field in the Turnover which displays the item batch number has been increased to 50 characters.	Operations Reporting	Bugfix
UA	#29734	Apps only* A new "Item" source type has been added to G/L Entries. Now, on item turnover accounts, the "Item" source type and the source number - Item Code - are indicated. In the Detailed Turnover, the ability to view G/L Entries with the "Item" source type has been added. Also, the '70859629 Updating G/L Entries with the "Item" source type' report has been developed to indicate the "Item" source type in the historical data. The report needs to be run with job queue operations.	Operations Reporting	New feature
UA	#30736	Apps only* The regulatory report "Income Tax Declaration" has been updated to the 2023 version. The VP, RI annexes to the Income Tax Declaration have also been updated, and the DIIA app has been added.	Regulatory Reporting	New feature

Apps Only – the functionality is only implemented for the apps for Dynamics 365 Business Central на [Microsoft AppSource](#). Migration to previous versions may require occurs outside of the release.*

3. SMART Payroll upgrades

The upgrade includes the following improvements, new functional capabilities, and error fixes:

Country code	ID	Content	Functional area	Type of change
UA	#33282	Apps Only* If there are several final payroll documents for the same period for employee, the lines with the sick leave's payroll elements with the same number of HR order will be included in one payroll document by position whose is effective on sick leave's starting date.	Reporting	New feature
UA	#32960	Apps Only* The possibility of sorting employees in the printed form "Timesheet P-5" by the last name has been added.	Reporting	New feature
UA	#33947	An order for taking decision about assignment of insurance payment to insured person has been created for sick leave order and posted sick leave order (the report can be used as alternative document for the Protocol of social insurance commission).	Reporting	New feature
UA	#34445	The filling of the vacation accrual period in the order by P-3 form has been corrected for cases if Accrual Entry No. is not filled in the line of the posted vacation order.	Reporting	New feature
UA	#31087	Apps Only* For the labor contract concluded under the gig-contract with gig specialists, the filling of Attribute Type, Action code and Document type fields have been added for lines with operation type "Hire" and "Dismissal". During lines' approval, respective records have been created in E-labor activity with the correct paraments in accordance with the legislation.	Reporting	New feature
UA	#30564	According to the updated Order of Military Service's organization and maintenance in accordance with the Resolution of the Cabinet of Ministers of Ukraine dated December 30, 2022 No. 1487, the following reports were updated and created: 1) reports "Notification on the hiring, dismissal of the head and officials of organization, responsible for the organization and maintenance of military records of conscripts	Reporting	New feature

		and reservists" have been created; 2) report "Military Notification" has been updated; 3) report "Lists of personal military records (Appl 5)" has been created; 4) report "Military List" has been updated ; 5) report "List of conscripts (Appl 12)" has been created. According to the updated Order for the reservation of conscripts in accordance with the Resolution of the Cabinet of Ministers of Ukraine dated January 27, 2023 No. 76, the following reports were updated and created: 1) the report "Propositions For Reservation " has been updated; 2) the report "Certificate of conscripts" has been created ; 3) the report "Statement/Reservation Notice" has been created ; 4) the report "Employees & Conscripts Reserved " has been updated. The new fields have been added on the Person Card to the Military Service tab "Training Profile" and "Reserve rank" for the full filling of all necessary information in Military Service reporting.		
UA	#30638	On the report's page "PFU account" a new parameter "Statement Calculation (JSON)) has been added for the creation, downloading, and further import of the statement calculation in JSON format to the Portal of the Pension Fund of Ukraine. A new field on the Person card and a new type of the General Directory "Kind of benefit for Sick Leave payment" has been created.	Reporting	New feature
UA	#33140	Apps Only* For the "Persons Taxes Calculation Report" the ability to create separate packages of report in cases of employee's transfer not from the first day of the month to the department with another AT codifier and to position with another payroll calculation group has been added. In these cases, several report packages with different AT codifiers will be created for the specified employee: the respective income accrued for the time of work in every department, and tax withholding from this income will be reflected in respective Application 4 of each report's package.	Reporting	New feature

UA	#33153	The reflecting of records with double lines in the Person Taxes Calculation Report, in cases if the employee has a tax social benefit, has been fixed (previously, if employee has tax social benefit, the amount of the military levy was reflected separately from the total income and the personal income tax amounts).	Reporting	Bugfix
UA	#33134	When creating entries in Application 1 to the Persons Taxes Calculation Report, a condition has been added to ignore reversed entries in the Payroll Ledger Entry or entries with Payroll Amount of 0.	Reporting	New feature
UA	#34485	The payroll reports' settings were updated with newly created payroll elements.	Reporting	New feature
UA	#32969	Apps Only* The possibility of canceling one or more operations in the "Payroll Element Ledger Entry" that were calculated from the "Employee Journal" and "Vacation Journal" has been added.	Payroll calculation	New feature
UA	#27286	Apps Only* Functionality to transfer financial transactions (correspondence) from one company to another with possible grouping by Date, Account, Dimensions and Transaction control has been created . Export operations is possible either through an internal buffer or through a local file. Reports can be run either manually or through Job Q.	Payroll calculation	New feature
UA	#30985	Apps Only* The function "Edit in Excel" (using a special Microsoft Dynamics Office Add-in for Excel) has been added to the main pages, including "Employee Journal", "Vacation Journal", and "Timesheet Journal".	Payroll calculation	New feature
UA	#31110	The algorithm for sick leave's average earning calculation has been changed in accordance with the Resolution of the Cabinet of Ministers of Ukraine dated December 2, 2022 No. 1350. The filter for time activity group of days' exclusion is now analyzed by the Start Date in the sick leave order's line. Earnings accrued in periods, not fully worked for valid reasons, will not be excluded from the	Payroll calculation	New feature

		average earning calculation for sick leaves opened from January 1, 2023.		
UA	#33410	The creation of entries for unpaid temporary incapacity in Application 1 of the Percon Tax Calc. Report has been added in accordance with the requirements of the law.	Payroll calculation	New feature
UA	#33281	Apps Only* If Employee has a payroll element for basic salary correction in the accounting period, then, if there are entries in the Payroll Status Details, the respective element will be included in the first final payroll document for the period. This will allow us to correctly calculate the average earnings for operations in other final payroll documents of Employee.	Payroll calculation	New feature
UA	#34060	Apps Only* When recalculating the lines of the Payroll Document, preliminary zeroing of the values in the "Payroll Amount", "Taxable Amount", "Corr. Amount", "Corr. Amount2", "Tax Deductible Amount", "Add. Amount", "Add. Amount2" fields has been added.	Payroll calculation	New feature
UA	#33388	Apps Only* The setting for payment's calculation of the gig-specialist's annual paid break has been changed: the time of respective absence is included in the payment of the gig-specialist's remuneration.	Payroll calculation	New feature
UA	#33836	Apps Only* The resetting of dimensions within changing action dates in the Employee Journal if there is no transfer on another position on this date has been fixed.	Payroll calculation	New feature
UA	#34116	Apps Only* When using the function CREATEADDLINE 21094077, which creates a copy of the current line of the payroll document, the amount that needs to be used later in the calculation of the created line must be written in the Add. Amount field, because the other fields will be zeroed when the rows are recalculated.	Payroll calculation	New feature
UA	#32940	The "Export of salary payments" file in the ibank 2 format has been updated.	Payments	New feature
UA	#33591	Apps Only* In the "Payroll Sheet" document, the possibility to generate a personal value of	Payments	New feature

		"Payment Assignment" as "Date" and "Labor Contract No" has been added.		
UA	#31071	Apps Only* The ability to automatically fill entries in Persons' Name Declination has been added if there are identical records of name, surname, or paternal name declination for other persons. The check of existing NameDeclinationrecords, while processing the "Change name" action, has been added - if there are any entries, the system will suggest changing them.	Staff List	New feature
UA	#30787	Apps Only* When generating HR Order Text, as well as on the Person's card, checks for the presence of entries in the "HR Name Declination" directory have been added.	Staff List	New feature
UA	#30641	The information in the Profession Classifier has been updated in accordance with the Order of the Ministry of Economy of Ukraine No. 5573 dated December 29, 2022.	Staff List	New feature
UA	#32957	Apps Only* A check of the correspondence of "Ending Date" in the header of the "Labor Contract" with the type "Civil contract" and in the row with the type "Hire" has been added.Fields with "Dimensions-shortcuts" have been added to the "Employee Journal" and "Payroll Document" lines.	Staff List	New feature
UA	#30629	The filling of the Responsibility Center on the Employee's card within approving lines in the Labor Contract has been corrected.	Staff List	Bugfix
UA	#31291	Apps Only* When canceling the "Labor Contract" line with the "Dismissal" type, processing of the value of the field "Starting Period Code" in "Human Resources Setup" has been added.	Staff List	Bugfix
UA	#33202	The deletion of records with employees' signatures on posted absence orders has been added within order's canceling. Deleting records with signatures is necessary for successful re-posting of the order that was canceled.	Staff List	New feature

UA	#33482	The reset of filter by calendar code in payroll calendar line safter completing the "Release All Lines" action has been fixed.	Timesheets	Bugfix
UA	#30693	Apps Only* The "HR Orders Wizzard" for the mass creation of absence orders has been developed.	Absence Orders	New feature
UA	#31092	Apps Only* The functionality for adjusting the vacation balance through the "Vacation Journal" has been improved: if the days in the balance need to be reduced, then a value with a "-" sign must be specified in the "Quantity" field. If you need to increase the days in the balance, then you need to enter a value with a "+" sign in the "Quantity" field.	Absence Orders	Bugfix
UA	#30734	Apps Only* The ability to print reports from the posted payroll document, payroll sheet lines and posted payroll sheet lines was added. The printed forms of the following reports for transactions with individual entrepreneurs have been created: 1) Service agreement; 2) Invoice for payment of services; 3) Act of acceptance of services.	Work with Natural Persons-Entrepreneurs	New feature
UA	#27758	SMART Payroll translation in polish was added.	Analysis	New feature
UA	#27466	Apps Only* The transfer of "Transfer" and "Combination" operations from SMART HCM&LMS to SMART Payroll and vice versa has been implemented.	Integration with SMART HCM&LMS	New feature
UA	#27467	Apps Only* The transfer of the "Dismissal" operation from SMART HCM&LMS to SMART Payroll has been implemented.	Integration with SMART HCM&LMS	New feature
UA	#27468	Apps Only* The transfer of the "Travel requests" operation from SMART HCM&LMS to SMART Payroll has been implemented.	Integration with SMART HCM&LMS	New feature
UA	#27469	Apps Only* The transfer of the "Other absence requests" operation from SMART HCM&LMS to SMART Payroll has been implemented.	Integration with SMART HCM&LMS	New feature

UA	#27829	Apps Only* When transferring Positions from SMART Payroll to SMART HCM&LMS, the automatic creation of the Position Profile value has been added by a unique combination of the Department and Job Title code.	Integration with SMART HCM&LMS	New feature
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4. Procedure for system upgrade

System upgrade consists of the two stages:

- Code upgrade
- Data upgrade

Code upgrade refers to migration of changes in objects from the release to the customer base performed through the text merge of two versions.

Data upgrade refers to changing the existing data in case when a new release changes the data scheme, or in case of new settings. Existing data is changed automatically during code upgrade at the moment when the Data Upgrade procedure starts. Setup of new modules is performed manually.

5. Terms and conditions for SMART Localization upgrade

1. SMART business (hereinafter referred to as “the Company”) develops and upgrades the SMART Localization solution (hereinafter referred to as “the Solution”) in accordance with the requirements and limitations defined in the Microsoft Dynamics Partner Localization and Translation Licensing Program (PLLP).
2. On the first workday of each quarter, the Company publishes the Solution upgrades. Subsequently, the Company reserves the right of changing the frequency of releasing upgrades.
3. The Solution upgrades are provided to the Company’s customers with active subscription on the free-of-charge basis for all Microsoft Dynamics NAV and Microsoft Dynamics 365 Business Central product versions that are at the stage of the basic Microsoft support period. To check the software product lifecycle, go to <https://support.microsoft.com/en-us/lifecycle/search>.
4. The customer system is upgraded upon prior coordination of the upgrade schedule, as well as scope of works on migrating upgrades to the customer systems, including the upgrade of settings and system testing, and shall be performed not later than the next upgrade is released. The estimated upgrade release schedule is once per 3 months. Upgrade can be postponed by 3 months upon prior mutual agreement.
5. The possibility of upgrading the system independently by the customer is also provided for. To this end, the Company shall provide the upgrades, including the recommendations on updating settings and scripts for upgrading data. However, it should be noted that customer modifications of the system may be incompatible with the source code of the received upgrade, and, as a consequence, the upgrade or executed modifications of the system will have to be adjusted.
6. The Company shall fix the Solution errors on the free-of-charge basis for customers with active subscriptions and those performing regular upgrades in accordance with c. 4.
7. The Company shall provide a detailed description of the changes in each upgrade and publish it not later than the date of the upgrade release.
8. Out-of-band updates in the legislation or out-of-band error fixes are provided to the customers regardless of the frequency of upgrade releases.
9. Upgrading the Solution in full or its selected functionality for the “legacy” system versions that are not part of the basic Microsoft support period in accordance with c. 3 or for customers with no active subscription shall be performed by the Company with due allowance to the fact that such upgrade is developed specifically for such customer and, as a result, may be provided to such customer on a paid basis.
10. Any deviation from these terms and conditions shall be documented in a form of agreement; otherwise, these terms and conditions apply.