



Documentation:

## **Release Notes**

Date: 3/05/2024

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## Release 23.0.11 – Friday 3<sup>rd</sup> May

### Connect-Core

- New: Export/Import of text blocks and Text Constant
- Optimization: message framework for cross tenant exchange
- Optimization: Web Request framework
- Related: prepare update Azure functions (eg FTP functions)

### Advanced Finance BE

- Optimization: CODA – truncate double structured messages
- Fix: OSS declaration, XML tag

### Advanced Finance WW

- Technical Update

### Advanced Pricing & Discounts

- New: variable on request page for Print Shop Labels
- Optimization: setup record at install
- Optimization: Margin calculation on temp sales lines

### Advanced Units

- Fix: order multiple in combination with invoicing units

### POS Cloud Light

- New: returned Reusable Packaging, get from document

### Elfsquad Connector

- New: OnAfterInsertSalesLine subscriber

### Exicse Duties

- Optimization: validation for calculating

### Planning & Dispatch

- New: insert Free Pickup lines on transport trip
- New: Vendor/Customer Name on Warehouse Request Lines

## Rental & Consumption

- New: free split of Reusable Packaging on return
- Optimization: display of the modified shipping address
- Optimization: keep event BIN on transfer order when toggle Direct Transfer

## Report Layouts

- New: Service Invoice, support payments methods
- Optimization: shipment document (print prices and contributions)
- Fix: VAT Clause not translated on service invoice

## Reusable Pacakaging

- New: return Reusable Packaging on Document, new function – Get From Document
- Optimization: inventory journal, warning if no linked Reusable Packaging on 1 of the UoM's
- Optimization: remap Reusable Packaging on transfer order when toggle Direct Transfer

## Sync

- Optimization: lookup on Field No

## Trade

- New: multi-payment functionality on Service Documents
- New: advanced item search by reference
- New: vendor name on source documents
- New: subscriber for UpdateMinimumOrderAmount
- Fix: Combi Item, price for Resource on BOM line

## Advanced Sync

- Technical Update

## Advanced Promotions

- Technical Update

## CompanyWeb

- Optimization: include permission set in D365 FULL Access
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## Release 23.0.10 – Tuesday 16<sup>th</sup> April

### Connect-Core

- Optimization: message framework, error handling for API messages over environments

### Report Layouts

- New: allow insertion of extra lines on warehouse shipment
- New: Curreport.language set to public
- Optimization: company picture handling in dataset

### Reusable Packaging

- Fix: reusable packaging on warehouse document with automatic posting
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## Release 23.0.9 – Friday 12<sup>th</sup> April

### Connect-Core

- Technical update

### Trade

- New: minimum order amount for vendor on requisition worksheet
  - Optimization: validation of scanning on "Scan Requisition Lines", check if item is blocked for purchase
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## Release 23.0.8 – Tuesday 9<sup>th</sup> April

### Connect-Core

- New: expiration date with notification on secrets

- New: Refresh Function in Storage Type Management set to public
- New: enhancements on message type for API communications
- Optimization: get PrintNode printers

## Report Layouts

- New: location on line definitions
- New: additional public function for addition tracking information on warehouse documents
- Fix: addresses on posted warehouse documents
- Fix: print shelf no
- Fix: VAT summary for reports with partial shipment/receipt

## Drag&Drop

- New: Auto Refresh functionality configurable per Document Structure

## Trade

- New: advanced item search by description
- Optimization: Items To Delete page
- Several improvements on combi items
  - Standard Qty = 1
  - Default for reusable packaging from BOM
  - Item Reference on BOM lines
  - New field for setting sales price inclusive Reusable Packaging

## Reusable Packaging

- Technical changes for other Apps (Trade)

## Advanced Pricing & Discounts

- Optimization: table relation "price from" on documents

## Rental & Consumption

- Fix: Event Transfer Order - Total Reusable packaging not printed

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# Release 23.0.7 – Thursday 28<sup>th</sup> March

## **Connect-Core**

- Optimization: Improve Storage Framework Authentication
- Optimizations: message framework

## **Trade**

- New: salespeople/purchaser in Email Scenario Recipients

## **PPC**

- Optimizations: message framework

## **Advanced Finance WW**

- Technical release

## **Advanced Finance BE**

- Optimization: VAT Restriction, refresh for dimension values

## **Advanced Sync**

- Optimizations: several technical improvements in framework

## **Elfsquad Connector**

- Fix: Opportunity No. already exists

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## **Release 23.0.6 – Friday 22<sup>nd</sup> March**

### **Connect-Core**

- New: value mapping in message framework, and partner code in receiving company
- New: Storage Type Functions set to public

### **Trade**

- New: recurring sales lines, extended the existing functionality for easy management of allowed/blocked sales
- Optimization: tooltip

## Contributions and declarations

- New: extended Qty Calculation (weight and volume based calculation)
- New: Sales/Purchase contribution pages searchable

## Report Layouts

- New: additional reports (posted Purchase Receipt, posted Transfer Order Shipment and posted Transfer Order Receipt)

## Advanced Finance WW

- Technical release

## Advanced Finance BE

- Optimization: VAT Unit (factbox and checks improved)

## Advanced Sync

- Optimization: time in sync management

## Drag & Drop

- Fix: error when creating records with templates

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## Release 23.0.5 – Friday 15th March

### Core

- Optimization: Price Simulation API with VAT parameters

### Trade

- New: CC and BCC email addresses linked to email scenario's
- New: correct negative inventory with item journal
- Fix: scan requisition lines, location was not applied

### Advanced Pricing & Discounts

- New: price from allows to overrule the bill-to with the sell-to
- New: renumber price list lines (management of price list lines)

## Report Layouts

- Optimization: service documents – grouped documents
- Optimization: inventory pick from transfer orders, printing addresses
- Fix: addresses on warehouse documents

## Excise Duties

- New: e-AD expanded for “Emergency procedure”

## Advanced Finance WW

- New: Purchase Payment Discount, preset the VAT Base Discount % per vendor

## Advanced Finance BE

- New: dimension can be set on VAT Restriction Code
- Optimization: validation of Enterprise/VAT Number with prefix

## Advanced Sync

- New: set functions public (technical change)
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## Release 23.0.4 – Tuesday 5th March

### All Apps

- Technical update - dependencies
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## Release 23.0.3 – Thursday 29th February

### All Apps

New permission Set “Dynavision Read”

### Connect/Core

- New: event subscriber for Document structure Line
- Optimization: “available on line header” default visible in text constant



- Fix: export report line definition

## Report Layouts

- New: excise on warehouse shipment layouts
- Fix: quantity on line definitions

## Report Trade

- New: overrule pop-up on specific actions (combine shipments, create POS closing invoice, creation of Event Invoice, API pages to create documents)
- New: display list of pop-up comments after creating invoices with (advanced) combine shipment
- New: export/import of Dynamic Fields (translations not exported – due to technical limitations)

## Drag & Drop

- New: set function "SetSource" public

## NPR Connector

- New: action create Combi Item for button setup (Trade functionality)
- New: overrule location when creating Combi Item
- Optimization: fix warnings and use new Event Subscribers

## Excise Duties

- Fix: empty report layouts

## Sync

- Optimization: sync of options/enums with different languages

## Planning & Dispatch

- New: open/active picks on warehouse shipment and trip lines
- New: partial shipped warehouse shipment, create new transport lines when setting new shipping date, allowing to replan

## Advanced Item & Price Import

- New: transformation rules on calculated field
- New: Validation Rules for data

- Optimization: 'key field' on constant no longer possible

## Advanced Finance BE

- Optimization: refactoring of wizard – improved linking of bank accounts
- Fix: import +100 bank accounts (implemented offset in API call)

## Elfsquad Connector

- New: support for custom status
- Optimization: extend quotation buffer fields for to avoid overflows

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## Release 23.0.2 – Thursday 15th February

### Connect/Core

- Optimizations: set objects public
- Optimization: auto refresh Sharepoint (Drag&Drop)
- Fix: Ruleset operators
- Fix: price simulation incl./excl. VAT

### Report Layouts

- Optimization: country in address block
- Optimizations: set objects public

### Report Trade

- Optimization: Report Update Standard Sales Lines, improved performance

### Cloud POS Light

- Optimization: added Websocket support for Dynavision Assistant tool
- Includes update for Reusable Packaging and Advanced Promotions

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## Release 23.0.1 Hotfix – Wednesday 7th February

### Report Layouts

- Fix: default RDL's back to V1

## Release 23.0.1 – Thursday 1st February

### Connect/Core

- New: support for new configurable lines on report layouts
- Optimization: license check for uninstalled apps removed
- Optimization: FRA translations added in default text constants
- Fix: logo on responsibility centers

### Report Layouts

- New: configurable report lines
- Optimizations: printing of VAT information, printing of subtotals, printing payment discounts
- Fix: price calculation on warehouse shipments, use Qty to ship

### Trade

- New: 2<sup>nd</sup> UoM on physical inventory order (as exists on Inventory Journal)
- New: history table on Purchase Proposition
- Fix: PDF Preview

### Reusable Packaging

- New: support for new configurable lines on report layouts

### Excise Duties

- New: support for new configurable lines on report layouts
- Optimization: report Adjust Cost, check on excise period removed

### Elfsquad Connector

- New: insert custom entry
- Optimization: possible overflow error fixed

### PPC

- Fix: special characters caused error in processing messages

### Advanced Pricing & Discounts

- Fix: margin field when applying template

## Cloud POS Light

- New: process old vouchers & gift cards
- Optimization: removed temporary workaround for tiles on touchscreen (fix released by MS)

## Advanced Item & Price Import

- Optimization: small improvements (progress bar, additional default import template, ...)
- Fix: create template fields from attributes

## Advanced Finance WW

- Optimization: accept VIES Check (allowing manual split of addresses)

## Advanced Finance BE

- Fix: error message when preview posting of financial journal with CODA

## NPR Connector

- Optimization: refactor discounts using Advanced Pricing & Discounts

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## Release 23.0.0 Hotfix – Monday 22nd January

### Advanced Pricing and Discounts

- Fix: special discounts with users with different regional settings

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## Release 23.0.0 – Thursday 18th January

Updated minimal version of BC to 23.1 (and 23.2 for Advanced Finance BE).

### Connect/Core

- New: new Rich Text Editor for composing email body on message type
- New: Location address added to text block (for layouts)
- New: API for sales price simulations

- New: payment method on Purchase Header
- Optimization: add document structure action
- Optimization: active field on the license lines
- Optimization: added Tenant Media List in Run Object
- Optimization: additional telemetry signals

## Report Layouts

- New: payment method on purchase header
- Optimization: position of currency symbol
- Optimization: don't print : if no text constant value is available
- Optimization: vertical start position of first line
- Fix: several fixes for printing VAT information
- Fix: line when first line of table skipped
- Fix: recalculated discount on purchase documents
- Fix: line sorting on warehouse documents

## Advanced Pricing and Discounts

- Optimization: performance improvements for price simulations (also used by other apps)
- Fix: price margin field when using item template

## Planning and Dispatch

- Optimization: added Reversed Stock Only (new standard BC functionality) to the Create Whse. Shipment Report

## Advanced Finance WW

- Removed: logic for document and posting date (new functionality available in standard BC)

## Advanced Finance BE

- New: powershell script available as download, to automate the creation of the certificate for Isabel Connect / Ibanity
- New: search for duplicates based on the Enterprise Number for new contacts, customers and vendors
- Optimization: optimization in processing CODA matching rules, with application of vendor/customer ledger entries

- Removed: several features from Dynavision feature management (functionalities now standard)
- Fix: factbox on VAT Statement Preview for companies without read permissions

## Trade

- New: Scan Requisition Lines on mobile client
- New: assign Attribute(s) and value(s) on selected items (item list page)
- New: Flow Trx setting for default behavior
- New: create Backorder on line selection
- Optimization: uncomplete setup of Dynamic Fields causing error on page

## Cloud POS Light

- New: use Voucher & Gift Card on sales order and invoice for payment
- Optimization: visualization of categories and items
- Optimization: retrieving the Terminal Printer
- Optimization: ticket with empty order date on closing

## Contributions and Declarations

- Optimization: optimized communication with other Dynavision Apps

## Advanced Units

- Optimization: invoicing unit updating reusable packaging on Purchase Return Order

## Reusable Packaging

- Optimization: technical optimizations for combine shipments

## Sync

- New: support for merging contacts, customers and vendors
- Fix: tooltip typo

## Advanced Sync

- New: warning when using merge function for contacts, customers and vendors
- Fix: tooltips typo's

## NPR Connector

- Refactoring due to obsoleted events
- New: setting for reusable packaging (due to refactoring)

## **Elfsquad Connector**

- New: import Quotations Remarks
  - New: publisher to modify Sales Line creation  
Fix: change of synchronization setup
  - Fix: ship-to code on Sales Quote
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## **Release 22.0.9 Hotfix – Thursday 14th December**

### **Elfsquad Connector**

- New: added event (OnBeforeInsertSalesLineEvent)
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## **Release 22.0.9 Hotfix – Tuesday 12th December**

### **Core/Connect**

- Fix: initialization of report variable (for VAT base in non-BE environment)
  - OnBeforeInsertSalesLineEvent
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## **Release 22.0.9 – Thursday 7th December**

### **All apps**

- Technical internal change

### **Dynavision Drag & Drop**

- Initial release of new App

### **Core/Connect**

- New: support for new Sales Margin Calculations
- Optimization: add Report ID to Data Link Framework
- Optimization: retrieval of Access Token

## Trade

- New: Physical Inventory Order with Item Tracking on recording
- Optimization: user experience for setup of Advanced Combine Shipment Text
- Fix: low inventory message with Assembly-to-Order with preset Qty = 1

## Excise Duties

- New: logic for "To Declare" and "To Reclaim" on the Excise Ledger Entries when posting item (reclassification) journal

## Reusable Packaging

- New: process old unused Empties Tickets
- New: delete old posted Empties Tickets
- Optimization: combine shipments, remapping of lines
- Fix: line amount on Reusable Packaging POS

## Report Layouts

- Optimization: setting on item attributes for printing
- Optimization: payment discounts on unposted sales documents
- Optimization: formatting of text constant numbers
- Fix: print discount of 100%
- Fix: total of reusable packaging on posted warehouse shipment
- Fix: empty header fields

## Advanced Finance WW

- Optimization: get default data

## Advanced Finance BE

- New: XML export for OSS statement
- Optimization: improved matching for SEPA Direct Debit

## Advanced Pricing and Discounts

- New: formula based sales margin calculation with loopback to Advance Price Calculations

## Purchase and Procurement Center



- New: added "Attached line" field to the sync of documents

## **Contributions and Declarations**

- Optimization: combine shipments, remapping of lines

## **Advanced Units**

- New: added advanced units to Requisition and Planning Worksheet

## **Advanced Promotions**

- Optimization: review of promotion template metadata

## **Planning & Dispatch**

- Fix: delete warehouse receipts from transport trip

## **Cloud POS Light**

- Optimization: Quick Action captions changed to make tile clickable (temporary fix until BC fix will be available)
- Optimization: creation of TOMRA setup record
- Fix: posting closing invoice with item charges (from promotions)

## **Elfsquad Connector**

- New: added functionality for delivery/shipping addresses
- New: added OnAfterCreateSalesQuote Event for customizations

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# **Release 22.0.8 – Friday 17<sup>th</sup> November**

## **Core/Connect**

- New: Recurrence Schedule Framework
- Optimization: added customer number to text block selection
- Several little optimizations and fixes

## **Advanced Finance WW**

- New: general journal, flow for posting the remaining amounts

## Advanced Finance BE

- New: VIES validation for "enterprise no"
- Optimization: monitor expiration date certificate
- Optimization: several small optimizations for CODA
- Fix: sync contact data to vendor/customer

## Advanced Pricing & Discounts

- New: additional options on Sales Price List

## Advanced Units

- New: commercial units on purchase layouts
- Optimization: validation of assembly too order with commercial units
- Fix: negative invoicing amount with commercial unit

## Contributions & Declarations

- Optimization: get lines functionality for invoices

## Elfsquad Connector

- New: Elfsquad Price Field on Production BOM
- New: Customer associated features – export to Elfsquad
- New: import quotation properties from elfsquad
- New: import discount lines from Elfsquad
- New: publisher extend post-processor behavior
- Optimization: Elfsquad item identifier extended to 255 characters

## NPR Connector

- New: support for reusable packaging type = Free

## Planning & Dispatch

- New: usage of recurrence schedules for order and delivery days
- New: added order and delivery days to shipping address

- New: additional transport information on documents (e.g. slotnumber, information about delivery time slot, ...)
- New: create return order from Transport Trip
- New: shipping agent and service linked to Postal Code
- Optimization: customer order worksheet, rename field
- Optimization: several small optimizations

## Rental & Consumption

- Optimization: refactor the deposit usage on invoice

## Report Layouts

- New: report layout setup with status of report selection
- New: edit in excel on the report layout setup list page
- Optimization: header lines when empty header fields
- Optimization: several small fixes on layouts
- Fix: comment lines on posted sales shipment

## Trade

- New: inventory per Sales/Purchase UoM on item list
- Fix: template lines on Vendor / Customer templates

## Reusable Packaging

- Fix: total return value of reusable packaging

## Advanced Sync

- New: publisher extend post-processor behavior

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# Release 22.0.7 – Tuesday 24<sup>th</sup> October

## Core/Connect

- New: save document attachments on external storage systems' (SharePoint / Azure Blob)
- New: include Core, View permission set automatically as part of the D365 TEAM MEMBERS permission set
- New: additional options for get default data management (internal)
- Fix: error on get default data (downloading documentation)
- Fix: typo in web request and tooltips
- Fix: alternate row color in report layouts

## Advanced Finance BE

- New: CODA administration
  - Better error handling when importing CODA, with clear info on expected setting (IBAN, SWIFT, protocol, version, enterprise number)
  - Auto-processing when importing (using the standard option "Disable Automatic Payment Matching" from the bank account)
  - Save CODA file as attachment to the CODA statement record
  - Option to create separate batch per statement number in journal, using configurable prefix per bank account (same as for document number)
  - Document numbering can use configurable prefix per bank account (same as for batch)
  - Statement lines can be resubmitted to financial journal (after deleting journal lines)
  - Insert customer bank account for future matching
  - Archive CODA statements
  - Alternative "Factoring Enterprise Number" on bank account
- New: CODA matching
  - OGM (structured message) as highest prio matching
  - Matching rules to overrule the standard CODA transaction coding setup, offering text to account matching
  - Matching rules with split logic to split CODA statement line in 2 lines (eg for posting transaction costs)
  - Matching IBAN with different formatting (spaces), using a "stripped" IBAN number
  - Automatic multi documents application
  - Matching takes into account payment discount and payment tolerance, or any amount as final step

- SEPA/CAMT: as much as possible same improvements as CODA (but because of different architecture, some logic cannot be applied)
- New: Apply G/L Entries (Quick)
- Optimization: Isabel connect, reset settings

## Advanced Finance WW

- New: configurable Payment Reference for vendors, using the Vendor Invoice Nr and Our Account Number
- New: mention OpenIban license on setup
- New: Fixed Assets, predefine "Depreciation Books settings" on the FA Subclasses which will be applied when creating a new FA
- Fix: SWIFT lookup error with space in IBAN number

## Trade

- New: Alken-Maes Vendor Reporting
- New: Dynamic fields fact boxes on SKU list and card page
- Optimization: auto-assign lotnr on warehouse shipment, disabled when pick required

## Planning & Dispatch

- New: ship-to contact on source document page
- New: ship-to contact on layout Trip Sheet
- Optimization: customer order worksheet, related posted invoice lines sorted by posting date (descending)
- Fix: date formula on Create Warehouse Documents
- Fix: alternate row color in report layouts

## Reusable Packaging

- New: API pages for register
- Fix: alternate row color in report layouts

## Report layouts

- Optimization: import report layout setup with Rapid Start
- Fix: alternate row color in report layouts

## Rental & Consumption

- Fix: alternate row color in report layouts

## Advanced Pricing & Discounts

- Fix: alternate row color in report layouts

## Elfsquad Connector

- New: publisher on quotation import (function CheckQuotationBuffer)
- New: disable setup when copying environments
- Fix: translation errors

## Advanced Sync

- Dependency Elfsquad Connector

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# Release 22.0.6 – Tuesday 10<sup>th</sup> October

## Core/Connect

- New: support for new features from other Apps (Advanced Units for Purchase, Advanced Discounts for Purchase, Price List Management and Free Reusable Packaging)
- New: Sort Function code unit (for Merge Sort, Insertion Sort and Bubble Sort)
- Optimization: UX partner mappings for message framework
- Fix: clearing data store for printing reports

## Advanced Finance BE

- Optimization: removed synchronize bank accounts from wizard (user needs to wait before this step can be executed)
- Fix: OMG (structured message) long document number would cause error
- Fix: VAT / enterprise number validation with formatting – insert additional formats + added support for German

## Advanced Finance WW

- New: fact box with Bill-to-customer details for sales order (existed already on Sales Invoice)
- Optimization: tooltips

## Elfsquad Connector

- New: added subscriber
- Optimization: Sync Configuration Items back to Elfsquad
- Fix: Zero Length Error when sending Opportunity

## Advanced Sync

- Dependency – Elfsquad Connector

## Report Layouts

- New: Print Popup comments on Sales Pro Forma
- New: extra publishers + default font size 10pt
- Optimization: rework reusable packaging prices (Free reusable packaging)
- Fix: clearing data store for printing reports
- Fix: 'UOM Code' on the Sales Shipment
- Fix: warehouse shipment (Qty and header)

## Advanced Units

- New: Advanced Units for Purchase (invoicing UoM)

## Planning & dispatch

- New: delete multi-selection of Transport Trips

## Trade

- New: Preview PDF linked to Posted Invoice (attachment)
- New: support for "Free" reusable packaging
- Optimization: tooltips

## Excise Duties

- New: support for Advanced Discounts For Purchase

## Reusable Packaging

- New: "Free" reusable packaging (pallets)
- New: Register for Purchase and Sales of reusable packaging
- New: API's including the "Free" and "Register"
- New: support for Advanced Units for Purchase
- Fix: Get-Receipt Lines and Get Return Shipment Lines and Get-Shipment Lines and Get- Return Receipts

## Advanced Pricing & Discounts

- New: price list management – manage price list lines (delete, set end date, ...)
- New: support for Free reusable packaging
- New: advanced discounts for purchase
- New: Change Item Price Group with existing prices, warning + procedure to update the price list lines
- Optimization: tooltips

## Cloud POS Light

- Optimization: fix internal auto-testing

## Advanced Item and Price Import

- New: Create additional Item UoM when importing items

## Companyweb

- New: changed app name to Companyweb Business Information (update of current App + legacy App for upgrade process)
- Optimization: upgrade code to migrate old "Check Address" setting to "Take over Company Name" and "Take over Address"



## Release 22.0.5 Hotfix – Tuesday 26<sup>th</sup> September

### Dynavision Core

### Dynavision Layouts

### Dynavision Pricing

### Dynavision Rentals

### Dynavision Planning

- Fix: printing shipping address on layouts due to a parameter not been set as var / by reference (fix was in Core, but required new compiled apps where reports are included)
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## Release 22.0.5 – Monday 25<sup>th</sup> September

### Core/Connect

- New: enable versions per report for report layout setup (used by Report Layout App)
- New: Extensibility Request ESCA Field Functions, made functions public
- Optimization: Minimize the controladdin size of the beeper controladdin (used in Cloud POS Light)

### Reusable Packaging

- New: explode BOM on Reusable Packaging POS
- Optimization: message on item journal only shown if reusable packaging is linked to items on journal lines

### Excise Duties

- Optimization: save value (list returns) of request page
- Optimization: check on EORI and License number, warning instead of error

## Trade

- New: factboxes Dynamic Fields on additional pages (Sales and Purchase Documents, Requisition & Planning worksheet, Purchase Proposition)
- New: Auto-assing Lotno. to the warehouse shipment
- Optimization: Advanced Combine Shipments – optimized the split fields (eg Sales Person code)

## Cloud POS Light

- Optimization: Obsolete POS Lookup Advanced page
- Optimization: sync closing ID on header from lines (in case the closing ID on the header = 0) when executing “mark as verified”.

## Report Layout

- New: enable versions per report for report layout setup

## Planning & Dispatch

- New: Transport Trips with planning & backoffice flow

## Advanced Pricing & Discounts

- New: Adv. Item Filter on report to generate shop labels

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## Release 22.0.4 Hotfix – Wednesday 20<sup>th</sup> September

### Advanced Finance BE

- Fix: error in final step of Isabel Connect wizard, changed Company validation

## Release 22.0.4 – Wednesday 13<sup>th</sup> September

### Core / Connect

- New: download framework for documentation, configuration packages, data exchange package and other downloads (documentation of Apps will be available first)
- Optimization: invert option for Dynamic Fields
- Optimization: Attach PDF, report number no longer in file name

### Trade

- New: FR Translations
- New: OnBeforeCreateReservationEntry publisher for auto-lotassignment
- Fix: tooltips

### Advanced Item Import and update

- Optimization: improved “implement purchase prices” (avoid duplicates and better end date logic)

### Advanced Price & Discounts

- New: FR Translations
- New: run advanced price calculations for 1 item or list of items (avoiding to calculate all items from the same price group)
- New: Item Price Update page to get list of items where the purchase price has been modified, to recalculate the sales prices list (in combination with logic from previous new feature)
- Optimization: closing date also set when implementing new prices with same date
- Optimization: disable standard “implement sales prices” if worksheet line is linked to advanced price calculation, only specific function can be executed

### Excise Duties

- New: added HL Degrees Alcohol in totaling on Excise Declaration

## Advanced Finance BE

- New: VAT Restriction Table for setup, the codes can be used on purchase documents for easy setting the Non deductible VAT %
- New: importing a CODA file will show clear message with Enterprise Number, Protocol Number, Version Code from the file in case the setup is not matching (user does not need to open file in editor anymore to retrieve the correct information)
- New: modified the CODA matching function, to improve the matching rate. This new function is enabled by default but can be disabled over the Dynavision Feature management (fallback to original function)
- Optimization: Isabel Connect, IBAN number on Bank Account can include spaces. This new function is enabled by default but can be disabled over the Dynavision Feature management (fallback to original function)

## Elfsquad

- New: Elfsquad API's, to make data accessible (eg for Power BI reporting)
- New: Reset API URL on Elfsquad setup, useful in case the URL was modified
- Optimization: improved progress bar when finishing Elfsquad Setup Wizard

## Advanced Units

- Fix: reset button on Unit Calculator reset button

## Cloud POS Light

- Optimization: check rounding precision on line insert on POS Ticket

## Reusable Packaging

- Optimization: check rounding precision on Reusable Packaging POS Ticket

## Planning & Dispatch

- New: FR Translations

## Advanced Promotions

- New: FR Translations
- New: Expose function to allow insert of instant promotions

## Contributions & Declarations

- New: FR Translations

## Report Layouts

- New: Enable support for WordMergeDataItem on report layouts
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## Release 22.0.3 – Friday 1<sup>st</sup> September

### Advanced Item & Price Import

- New: additional options to import multiple prices & discounts
  - Optimization: setting end dates on existing price lines
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## Release 22.0.3 – Tuesday 29<sup>th</sup> August

### Core

- New: Terms & Conditions integrated in Dynavision setup and activate trial
- New: set function of message framework public for PTE's
- New: expanded license framework for external access
- New: added manual upload of files in message framework
- Fix: upload .png files as footer image (used in Report Layouts)

### Companyweb

- Initial release of Dynavision Companyweb, replacing the SDE App

### Advanced Sync

- Initial release

## **Elfsquad Connector**

- Initial release

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# **Release 22.0.2 – Thursday 24<sup>th</sup> August**

## **Core**

- Optimization: rework of Tryfunction in the price simulation

## **Advanced Finance WW**

- New: email issued reminder, attach the PDF's of the involved invoices

## **Advanced Finance BE**

- Fix: increment document number in financial journal no longer happening when cancelling the posting
- Fix: Fiche 281.50, added tag f50\_2110\_kbonbr with logic
- Fix: parse response of IBAN validator in UTF-8 for special characters

## **Contributions & Declarations**

- Optimization: sequence of text lines and tariff lines when inserting multiple contribution types on document
- Fix: undo shipment of item with contributions and reusable packaging

## **Reusable Packaging**

- New: up to 10 favorites on Reusable Packaging POS for easy selection
- New: scan or select reusable packaging ticket on sales invoice
- Optimization: calculation of "empty" reusable packaging on inventory journal
- Fix: undo shipment of item with contributions and reusable packaging

## **Advanced Pricing & Discounts**

- New: basic sales price list for specific customer
- Optimization: implemented new events from Microsoft
- Optimization: several tooltips and captions

## Item & Price Import

- New: added vendor and item template on file pattern to make import template more generic
- New: added vendor selection on import of excel if vendor is not set on import template and file pattern

## Rental & Consumption

- Optimization: link to archived sales quote on header of event

## Cloud POS Light

- New: reopen suspended ticket over factbox (alternative to action in menu)
- New: factbox with summary of sold items and reusable packaging (similar as on sales order)
- Optimization: post POS Closing when POS Closing is empty (no tickets registered)
- Optimization: made renumbering of POS Payment journal more strict (no longer possible to manually renumber)
- Optimization: creating Credit Memo with negative lines from POS Closing Invoice in case the invoice is negative due to return(s) on POS Tickets.
- Fix: print the POS Ticket when posting a linked or unlinked payment ticket

## Trade

- Optimization: captions on Purchase Proposition
- Optimization: message when moving negative lines from sales document to sales credit memo if linked payments are available

## Excise duties

- Fix: excise license validation for Greek numbers, country code EL instead of GR

## Report Layouts

- Optimization: total amounts on service documents similar as on other sales documents
- Fix: UoM on the intrastate info lines

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## Release 22.0.2 – Tuesday 22<sup>nd</sup> August

### Core

- New: store the 'Report Usage' on the 'Document Attachment' table (preparation for sending invoices with issued reminders)
- Fix: release to fix error related to Release 22.0.1 Hotfix (caused by gap in Microsoft Appsource validation)

### Advanced Promotions

- Optimization: Correct / Cancel / Create Credit Memo from posted invoice with active promotion (promotion not applied)
- Fix: release to fix error related to Release 22.0.1 Hotfix (caused by gap in Microsoft Appsource validation)

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## Release 22.0.1 Hotfix – Thursday 17<sup>th</sup> August

### Core

- New: Attach Reusable Packaging, procedure now public (for PTE's)

### Reusable Packaging

- New: Attach Reusable Packaging, procedure now public (for PTE's)

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## Release 22.0.1 Hotfix – Tuesday 2<sup>nd</sup> August

### Excise Duties



- Optimization & Fix: assembly orders in Tax Warehouse – attention: requires new events from Microsoft, minimal BC 22.3 required
- Fix: processing returns to Tax Warehouse with option “Allow Direct Shipment”

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## Release 22.0.1 – Wednesday 19<sup>th</sup> July

### Core

- New: function for creating message type set to public
- Optimization: UX for FTP framework

### Report Layouts

- New: Add publishers to allow printing all lines on Dynavision reports
- Optimization: Sales order shipment layout, include comment lines
- Fix: warehouse documents, print weights not using Qty. UOM
- Fix: tooltip Print Work Description

### Excise Duties

- Optimization: changes to excise declaration report
- Fix: Excise Setup tooltip Line discount boolean

### Advanced Finance WW

- Optimization: take template on vendor card into consideration in the “create corrective credit memo”, “cancel” and “correct” functionalities on the purchase invoice.

### Advanced Finance BE

- Optimization: renumbering in Financial Journal

### Advanced Item & Price Import

- Optimization: Auto creation of keywords no longer depends on the company default language codes

- Optimization: cancel action blocked when not all mandatory fields filled in
- Optimization: Field mappings Tooltip

## Advanced Units

- Optimization: Create Default Setup
- Fix: deletion of item Unit Buffer records

## Drinkmaster365

- Fix: removed auto insert of user groups upon install

## Reusable Packaging

- Rework split & Combine
- Reusable Packaging Tickets - admin mode, allow changing status
- Fix: TOMRA Setup Tooltip language error and VAT Product Posting Groups tooltip

## Advanced Pricing & Discounts

- New: report setup for printing shop labels + "to print" logic for printing shop labels
- Optimization: Discount fields visible for prices on price list lines

## Planning & Dispatch

- Optimization: Saving order day in customized calendar by going to edit mode
- Optimization: Transfer Order - Request line, Ship-to

## Rental & Consumption

- Fix: Event Setup Field and tooltips fixes

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# Release 22.0.0 Hotfix – Friday 14<sup>th</sup> July

## Advanced Pricing & Discounts

- Fix: added upgrade code for price list lines with Percentage discount

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## Release 22.0.0 – Tuesday 4<sup>th</sup> July

### All Apps

- Minimal BC22.1, all warnings handled and new Github events implemented

### Core/Connect

- New: mail option on recurring job queue entries
- New: export selection of Web Request Log (for error handling & support)
- New: configurable address block for POS Ticket layout
- Optimization: extend FTP Request Management
- Optimization: creation and deletion of message types
- Optimization: report layout setup groups conditionally visible

### Advanced Pricing & Discounts

- New: sales discount, amount per quantity
- Optimization: Boolean "to print" on the shop labels
- Fix: highest/lowest purchase discount for Advanced Price Calculations
- Remove hierarchical V1 calculation method from Dynavision Feature management

### Trade

- New: Purchase Proposition, based on historic (sales) transactions
- New: calculated fields for list and card pages (items/customers/vendors)
- New: message type for "Prik&Tik" order export
- New: document sending profile, add "attach" option
- New: reconcile unposted linked payments on completely invoiced sales orders
- New: save item attribute filters
- Optimization: assign lot number function, new publisher for using "qty to ship" in PTE
- Fix: license check combi items

## Excise

- New: warehouse with tax zone (instead of complete location)
- New: excise ledger entries in list of "get entries"
- New: online verification excise license over SEED (System for Exchange of Excise Data)
- Optimization: e-AD-export customs office codes
- Fix: rounding in excise declaration

## Advanced Finance WW

- New: Advanced Costing (Free "Cost for revaluation" on inventory value calculation)
- New: check closed inventory period when closing fiscal year
- Fix: gen. journal template empty on journal lines with CODA, error on preferred bank account

## Advanced Finance BE

- New: VAT Unit functionality
- Fix: CODA statement import

## POM Payment Service

- New: translations FR and D
- Optimization: payment service on payment method when deleting service

## Advanced Item & Price import

- New: translations FR
- Fix: show price worksheet

## Advanced Units

- New: translations FR
- Optimization: sync Item UoM
- Fix: calculator with promotions

## Advanced promotions

- Fix: switching UoM on sales documents & POS

## Report Layouts

- New: translations FR
- Fix: Boolean "show due amounts" on reminders
- Fix: units on sales shipment report
- Fix: VAT amount with payment discount

- Fix: property for text blocks in addresses

## Reusable packaging

- Fix: recurring purchase lines – automatic insertion

## Rental & Consumption

- New: sales quote to event
- New: price from customer for invoices
- Optimization: direct transfer order / transfer order with transit

## POS Cloud Light

- New: text block for address on POS Ticket Layout
- Optimization: don't show expired vouchers in lookup page
- Optimization: exclude renumber for POS payment lines in journal
- Fix: cash refund on linked payment

## Cross-Selling

- New: translations FR

## Drinkmaster365 & Robinson 365

- New: translations FR

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## Release 21.0.7 – Tuesday 30 May

### Core

- New: simple progress bar
- New: barcode framework
- Optimization: encoding for webservice responses
- Fix: for availability Italian localization

## Excise

- Optimization: small optimization for AC4 code in factbox

## Reusable Packaging

- Optimization: rework TOMRA adjustment worksheet, more generic approach (works also for NPR POS flow)
- Fix: undo shipment with linked reusable packaging

## Advanced Pricing

- New: new options in advanced price calculations (All vendors / UoM / VAT)
- Fix: open shop label card from item

## Report Layouts

- New: scale payment service picture on sales invoice (related to new POM App)
- Optimizations: intrastate on warehouse shipments

## Advanced Finance BE

- Optimizations and fixes: several fixes and optimizations for Isabel Connect
- Fix: check on payment export

## Advanced Finance

- Fix: for releasing for Swiss localization
- Fix: approval status only on payment journal

## NP Retail Connector

- Initial release

## POM Payment Service

- Initial release (in preview, final release soon)

## Release 21.0.6 – Tuesday 16<sup>th</sup> May

### Excise Duties

- Optimization: checks with 0° alcohol (also new RS packages available)
- Optimization: allow combination of tax warehouse and normal location when not under suspension of excise
- Optimization: req worksheet unable to carry out action message, improved error message
- Fix: Creation of Excise Periods - Location is not set
- FIX: Excise declaration: round degrees alcohol to 0.1 DOWN for BY HL ALCOHOL & BY HL DEG ALCOHOL

### Advanced Units

- Fix: inventory notification not triggered when validating the Invoicing Qty

### Report Layouts

- New: Sales Documents with prices - add option for Invoicing UoM
- Fix: divide by zero error on Sales Order Shipment
- Fix: proforma invoice – excise not printed
- Fix: Payment discount not available for service invoice

### Cloud POS Light

- Optimization: Enhanced Telemetry + Error on Closing ID Zero

### Trade

- New: additional Barcode and Vendor flowfield on Factbox
- Fix: auto-lot-assignment in combination with combine shipments

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## Release 21.0.6 – Friday 12<sup>th</sup> May

### Core



- New: payment service on payment method (will be used by POM Payment Service app)
- Fix: footer picture, upload 2 actions available
- Fix: several fixes and optimizations in the message framework

## Reusable packaging

- Fix: auto-picking with warehouse pick

## Advanced Promotions

- Optimization: line insertion after changing source line for easy promotion
- Optimization: line type after inserting easy promotion
- Fix: prevent empty line on setup, which could cause error when inserting the promotion

## Contributions & Declarations

- Expose Functions for recalculating the contributions

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## Release 21.0.5 Hotfix – Tuesday 2<sup>nd</sup> May

### Advanced Finance BE

- Fiche 281.50
- Structured message on Purchase Order and Purchase Prepayment Invoice
- Financial journal document numbering based on statement no (SEPA CAMT and manual lines)
- Fix: Isabel Connect – long IBAN number
- Fix: long CODA statement messages

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## Release 21.0.5 Hotfix – Monday 24<sup>th</sup> April

### Advanced Finance

- Fix: editability of “on hold” field
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## **Release 21.0.5 – Friday 21<sup>st</sup> April**

### **Core**

- New: PrintNode support for background printing / job que entries

### **Advanced Pricing & Discounts**

- Optimization: Added Price from to archived documents
- Optimization: Price List Checks also executed when changing status to active

### **Excise Duties**

- Optimization: Obsolete Companion Tables – Attention for existing implementations
- Optimization: e-AD, Transport ID added to rule set
- Optimization: small optimizations in parameter entry

### **PPC**

- Optimization: Incoming strategy added to transfer order

### **Planning & Dispatch**

- Optimization: Added under suspension of excise duties in grouping setup

### **Advanced Promotions**

- New: easy promotions – also for migrating legacy DM customers

### **Trade**

- New: sales order actions, completely shipped & create back order
- New: create purchase document with template
- Optimization: create documents from template in combination with recurring lines

## Report Layouts

- New: Posted Warehouse Shipment
- New: Purchase Return Shipment
- Optimization: Intrastat summary reformatted in table
- Optimization: background color on lines iterating
- Optimization: grouping on Service Invoice & Credit Memo
- Fix: rounding in VAT summary

## Cloud POS Light

- New: price from supported on POS
- New: easy promotions supported on POS
- New: item translations supported on POS
- New: VAT Summary possible on POS Ticket
- Optimization: check on header status on line insertion
- Fix: logo position on POS Ticket
- Fix: std. Qty = 1 on setup

## Contributions & Declarations

- New: API's for reporting

## Sync

- Optimization: tiles on role center

## Rental & Consumption

- Optimization: view mode of transfer order

## Reusable Packaging

- New: "where used" for reusable packaging items

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# Release 1.0.0.1\_20230405 – Wednesday 5<sup>th</sup> April

## **Dynavision Assistant**

- Fix: reposition maximized customer screen

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## **Release 21.0.4 – Thursday 30<sup>th</sup> March**

### **Advanced Finance (WW)**

- Initial release

### **Advanced Finance BE**

- Initial release

### **Cloud POS Light**

- Optimization: layout of customer screen
- Optimization: hide technical page from tell me search
- Fix: block wrong line insertion on posted POS Sales Order

### **Trade**

- New: vendor reporting (aka Coca Cola & AB Inbev reporting)
- Fix: error when posting sales document with pmt discount and 0% VAT

### **Advanced Pricing**

- Fix: amount discount on new line

### **Excise Duties:**

- Optimizations: e-AD formatting of fields in XML
- Fix: purchase discount incl./excl. Excise

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## **Release 21.0.4 – Monday 27<sup>th</sup> March**

## Sync

- Fix: failing of job queue execution

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## Release 21.0.4 – Wednesday 22<sup>nd</sup> March

### Core

- New: configurable header blocks (used with report layouts for address blocks)
- New: add fields page on "Run Object" to export fields data to Excel (internal tool)
- New: Dynavision Feature Management (used for new hierarchical)
- Optimization: sensitive data hidden in Web Request logs
- Optimizations: message framework
- Fix: telemetry signals – due to change from Microsoft
- Fix: printnode with invalid key prevents report preview

### Advanced Pricing

- New: price from customer / vendor – use pricing from other customer/vendor on documents, overruling the "bill-to"
- New: automated testing (internal)
- Optimization: refactoring of hierarchical pricing
- Optimization: set max sequence on shop label report to 1 instead of 0
- Fix: check on purchase price list for 0 lines

### Contributions and Declarations

- Fix: copy archived document with contributions

### Advanced Promotions

- Handling of promotions on archived documents and copying to new documents

### Reusable Packaging

- Fix: corrective credit memo, link between item and reusable packaging

- Fix: split lines on inventory pick resulted in partial auto-posting of reusable packaging

## Report Layouts

- New: configurable address blocks (see also Core)
- New: added shipment document based on sales order (for customers using only the sales order)
- Optimizations: language code on warehouse shipment, captions of reports
- Fix: page numbering when printing multiple documents

## Excise Duties

- New: additional info on AAD document, linked extended text to the excise producer
- Optimization: Boolean Suspension of Excise Duties on purchase order
- Fix: error when automatically inserting recurring purchase lines with suspension of excise duties

## Rental & Consumption

- Fix: quotes in NLB translations

## Planning and Dispatch

- New: Inbound and Outbound Warehouse Request Line
- New: configurable Warehouse Document Groups for Warehouse Request Lines
- New: get Warehouse Request Line for Warehouse Receipt and Shipment
- New: report Create Warehouse Documents based on Request Lines (and group code)
- Optimize: date calculation on sales orders

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# Release 21.0.3 – Thursday 23<sup>rd</sup> February

## Core

- New: message framework, import manually (mainly for developing and testing)
- New: advanced units app – advanced weights, function for return shipment line
- New: keep alive function job que, added number of attempts
- Optimization: web request framework, authentication and link message to entry
- Fix: advanced units app – invoicing unit, trigger the instant promotions
- Fix: printnode error when no page size defined

## Advanced Units

- New: function for communicating with other apps over the Core
- Fix: invoicing unit, trigger the instant promotions

## Advanced Promotions

- New: added check promotion action on sales quote
- Optimization: qty calculations
- Fix: invoicing unit, trigger the instant promotions

## Contributions & Declarations

- Optimization: sync with item line
- Fix: insert with recurring sales lines
- Fix: caption of table posted sales contributions

## Report Layouts

- New: option to print unit price with discount deducted
- New: added part for payment services
- New: prices on shipping documents
- New: optional printing of intrastat on sales documents – setting on customer, Yes / No / depending on location country and ship-to-country
- Fix: email always 1 copy of the document
- Fix: repeat header on every page
- Optimizations: minor optimizations on various reports and in setup

## Trade

- New: auto-assign lotnumbers, added to assembly orders + function is now public
- New: added formatting preview in combi item setup

- Optimization: completely received if 0 received
- Optimization: recurring purchase line

## Cloud POS Light

- New: additional telemetry
- Fix: instant promotion

## Excise Duties

- New: Customs Packaging code for UoM (used on AAD and declaration report)
- New: setup for Combi Item BOM and Assembly BOM to set Excise Boolean
- New: return flows with AAD
- Refactoring: AAD document (layout / fields)
- Optimization: declaration report, Base UoM and Posed UoM on report
- Optimization: excise country code without license number

## Reusable Packaging

- Optimization: sync special order / drop shipment / outbound whse. time

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## Release 21.0.2 HOTFIX – Wednesday 15<sup>th</sup> February

### POS Cloud Light

- Additional check on closing (balance of tickets and payments)
- Additional check on POS Invoice (linked payments = complete amount)

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## Release 21.0.2 – Thursday 26<sup>th</sup> January

### PPC – Purchasing and Procurement Center



- Initial release (\*)

(\*) some useful features for PPC flow are part of TRADE app

## Core

- New: exclude Item / Resource / GL Account from payment discount
- New: API Support for message framework
- New: added API permission set
- Fix: minor fix on rule set
- Minor optimizations

## Trade

- New: exclude Item / Resource / GL Account from payment discount
- New: location code on requisition batch template (\*)
- New: fall back "transfer from" on location (\*)
- New: completely received action on purchase order (\*)
- New: create Back Order action on purchase order (\*)
- New: auto-explode BOM on sales documents
- New: added API permission set
- Fix: combi items, insert price, replaced error by warning on low price
- Fix: inventory journal when no 2<sup>nd</sup> UoM is used

(\*) useful features for PPC flow, but can also be used in standard flows

## Contributions and Declarations

- Optimization: filters for selection of GL Accounts

## Report Layouts

- New: exclude Item / Resource / GL Account from payment discount
- Minor Optimizations
- Fix: error with intrastate when printing multiple posted sales invoices
- Fix: setup includes table for reminders

## Advanced Pricing

- New: added API permission set
- Optimization: replaced GUID by code on price list lines
- Fix: generate shop labels for base UoM

## Advanced Promotions

- New: additional parameter (GL Account) for templates
- New: added API permission set
- Optimization: decimal values when using different regional settings
- Fix: instant promotions
- FIX: different fixes/modifications to optimize the promotions

## Reusable Packaging

- New: added API permission set
- Technical modification for other apps (promotions)

## Advanced Units

- New: publisher for other apps

## Excise

- New: added Transfer Order between 2 Tax Warehouses, including AAD functionality
- New: added API permission set
- Optimization: AAD Report Layout

## POS

- New: added API permission set

## Rental & Consumption

- New: added API permission set

## Release 21.0.1 HOTFIX – Friday 13<sup>th</sup> January

### Excise

- Optimization: remove obsolete check on revaluation journal
  - Optimization: rework of AAD Report Layout
- 

## Release 21.0.1 – Thursday 4<sup>th</sup> January

### Reusable Packaging

- Fix: posting negative purchase invoice
- 

## Release 21.0.1 – Tuesday 3<sup>rd</sup> January

### Core

- Expose additional functions in Message Framework for PTE's
- Added some enhancements to Message framework
- Fix: FTP moving files with space in file name
- New: ruleset to configure checks before creating message

### Excise

- Added ARC number on AAD and Excise Ledger Entries
- Excise revaluation list, added some extra information
- New: report to check excise items, results in list of excise items with incomplete excise parameters
- New: changed field check when creating e-AD XML to new ruleset (see core)
- Optimized: sales retour order, insert lines with excise items
- Fix: insert recurring sales lines automatically

## Trade

- Create sales document from template, added Sales Quote as target document
- Combi items: added empties to ticket layout
- Combi items: optimize VAT calculation in price calculation (when using components with different VAT %)
- Combi items: retrieve barcode (item reference) with prio for reference with UoM (for compatibility with Navipartner POS)
- New: Accept All / Accept none toggle on requisition and planning worksheet
- New: add additional checks on pricelist lines, to prevent 0-prices
- Fix: auto-assign lotnr on sales invoice, fixed flow field on lines

## Contributions

- Implemented drop shipment flows
- Recurring purchase / sales lines: add contributions on insert
- Optimize: contributions from BOM items
- Optimize: sync location field on document lines
- Optimize: captions of fields
- Fix: deleting lines

## POS Light

- Optimized: message when posting the closing
- Fix: change customer after payment on linked document

## Sync

- Optimized UX (progress bar, tooltips, ....)
- Fix: error when removing extensions with included tables in sync
- New: added comment field on the table subpage

## Report Layouts

- Fix: proforma layout now available on sales order

## Release 21.0.0 – Wednesday 30 November

### All Apps

- Minimum BC version 21.1

### New Apps

- Dynavision Sync
- Dynavision Contributions and Declarations

### Core

- New: communication framework (for PPC app in development + other apps)
- New: recordreference framework (for contributions and future apps)
- Added Feature Usage to telemetry logging
- Optimization: discount priority enum for sales line
- Optimization: exclude from payment discount

### Excise

- New: added allow tables for sync app
- Optimization: excise fields on archived documents
- Optimization: excise periods check with revaluation and posting documents
- Optimization: discount and net price calculation on document lines
- Fix: error when price changed to 0
- Fix: creating documents when location BLANK on vendor/customer

### Trade

- New: added allow tables for sync app

- New: direct transfer option on transfer route

## POS Light

- Spell check AL code (non-functional)
- Optimization: discount priority enum for sales line

## Report Layouts

- Spell check AL code (non-functional)
- New: prioritize item references as option (purchase and sales)
- Optimization: payment discounts
- Fix: purchase quote

## Advanced Item Import

- Spell check AL code (non-functional)

## Advanced Units

- Spell check AL code (non-functional)
- New: added allow tables for sync app

## Cross-Selling

- Spell check AL code (non-functional)
- New: added allow tables for sync app

## Advanced Promotions

- Spell check AL code (non-functional)
- New: added allow tables for sync app

## Reusable Packaging

- Spell check AL code (non-functional)
- Fix: invoice from inventory document

## Rental & Consumption

- Fix: insert item on sales line

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# Release 20.0.15 – Thursday 17 November

## Core

- Spell check AL code (non-functional)
- Expose internal functions from Web Requests (non-functional)
- Cleanup PrintNode functions (non-functional)

## Excise

- Spell check AL code (non-functional)
- Fix for NP Retail POS if Excise Setup not available
- New functionality: correction entries for Excise Ledger Entries and declaration
- Fix: update net price when selecting alternative price

- Optimization: create excise periods, date check for past date removed
- New functionality: get receipt lines & combine shipments for orders with/without suspension of duties
- New functionality: excise country for purchase (similar as sales) – allows special flow (FOB delivery in other country)
- New functionality: item reclassification journal will create excise ledger entry “to declare” when moving goods from location with option taxware house to normal location (similar to transfer order)
- New functionality: added “allow direct return receipt” + “to reclaim” list in the excise declaration
- Optimization: excise fields on shipping address
- Minor technical changes

## Report Layouts

- Spell check AL code (non-functional)
- Fix: Report 71097281 ESCR Sales Shipment – lines

## Rental & Consumption

- Spell check AL code (non-functional)
- Optimization: insertion of standard text on invoice

## Trade

- Spell check AL code (non-functional)
- Fix typo in message

## POS Light

- Spell check AL code (non-functional)
- Removed obsolete code for removed functionality (payment for unposted invoices)



- New functionality: indicate the completely processed closings in list page (green color)
- Optimization: don't inserted payments on closing invoice if balance = 0
- Fix: for grouping lines on closing invoice in relation with "amount discount"
- New functionality: option for grouping option on the closing invoice (POS Setup)

## Graydon

- Spell check AL code (non-functional)
- 

## Release 20.0.14 – Thursday 20 October

### All Apps

- Offering in all English countries (expand visibility in Appsource)
- New pattern for setup tables – consistency for all Apps
- Additional Permissions Sets:
  - Setup: For admins to configure the app (RIMD on Setup Tables)
  - Edit: For users creating transactions (IMD on Setup Tables + Include 'View' Permission Set)
  - View: For users with Read-Only access (R on all Tables)

### Core

- Removed error message about missing API Key – conflict with other printer integrations
- Fix for Printnode printers when same printer was connected to multiple clients
- Added Scaling option on Printnode printers

### Excise Duties

- Optimized creation of excise periods (year end transition)
- Optimized warning when editing item excise parameters
- Optimized check on excise parameters for transfer order
- Optimized deletion of item excise parameters
- Optimized AAD report layout
- Fix under suspension when converting documents

## Reusable Packaging

- Added Planning flexibility field to synced fields
- Fix barcode on empties tickets
- Modified lines in light mode of Empties POS (consistency with POS)

## POS Light

- Fix for setting password (changed BC behavior)
- Optimized check for open closings
- Split + and – lines on POS Invoice
- Added optional new line for each scan
- Fix for amount discount on POS invoice
- Optimize the creation of POS invoice if original invoice was deleted with empty posted sales invoice
- Added dedicated number serie for payment journals, instead of number serie from journal template
- Removed linked payments for unposted sales invoices (only posted invoices remain)

## Report Layouts

- Added Description2 to layouts – selectable in setup
- Added additional text for financial discount

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# Release 20.0.13 – Tuesday 4 October

## Trade

- Fix for dimensions on the rounding refund with multiple payments

## **POS Light**

- Fix for scanner in combination with javascript addon when searching in item list with numbers
  - Fix reusable packaging in Light Mode
- 

## **Release 20.0.12 HOTFIX - Wednesday 28 September**

### **Excise Duties**

- Fix for releasing purchase/sales documents (check on Excise)

### **POS Light**

- Fix for amount on Cash IN/OUT journal
- 

## **Release 20.0.12 - Monday 26 September**

### **Advanced Item and Price import**

- Initial release

### **Core**

- Added APS Custom option (for shop labels)

### **Reusable Packaging**

- Added Field Explode BOM to API (for reporting)

### **Advanced Pricing**

- Added layout for shop labels
- Added API Pages for reporting

## Advanced Promotions

- Optimized templates (item charges and page id)
- Optimized naming and deletion of sub table records
- Renamed API pages

## Excise

- optimized logic for validating documents under suspension
- added excise fields to item template

## Trade

- Description2 can be added on item list and card with personalisation
- setup for planning flexibility on purchase, transfer and assembly orders

## POS Light

- Fixed error on password
- No rounding if paying linked document (override setting on payment method)
- Added Prefix for file with TOMRA over FTP

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## Release 20.0.11 - Friday 9<sup>th</sup> September

### Core

- report framework: changed logic for reusable packaging with "explode BOM" (new feature - see below)
- text constants: added standard text constants
- added test deployment slot for azure functions (for testing and deploying new features)

- cleanup of FRB translations

## Excise Duties

- Optimized checks when creating return documents with "copy document" and "get shipment lines" in relation with tax warehouse
- Optimized checks for correcting / cancelling posted invoices in relation with tax warehouse
- Optimized checks for transfer orders in relation with tax warehouse
- Added check on document lines for excise items, no posting allowed without proper definition of AC4 code
- Added report to update the excise values on price list lines + when editing item excise parameters the user will be asked to update with the report
- Added logic to copy item for excise data
- Optimized excise license number on shipment addresses (customers)
- Added possibility to filter items with field "Apply excise"
- Added setup to format fields in the XML export instead of using the user setting
- Check country code when creating new tax warehouse + changed tooltip (official description from customs website)
- cleanup of FRB translations

## Reusable Packaging

- Explode BOM functionality added - e.g. when purchasing a pallet of beer, the reusable packaging can contain 70 cases + pallet. All functionalities were expanded to handle this feature, also in other extensions.
- Caption of reusable packaging can be set in setup, e.g. "Leeggoed"
- Removed unnecessary message when deleting item with linked reusable packaging
- Refactor adding empties on POS Light
- Added return order fields to line sync
- Bugfix: adding reusable packaging in item journal could fail in specific case
- Bugfix: wrong quantity calculation with combi items
- cleanup of FRB translations

## Report Layouts

- Changed logic for position of Qty and UoM, only when excise and/or reusable packaging is enabled this will be printed on separate line. Attention: this might impact existing report setups.
- Added formatting for Discount and VAT in setup
- Added starting and ending text on reminders
- Various minor optimizations and fixes
- cleanup of FRB translations

## POS

- Optimize scanner functionality (enabling / disabling depending on pages)
- Refactor adding empties on POS Light
- cleanup of FRB translations

## Rental & Consumption

- Added separate location for rental material (default same as items)
- Expanded the availability pages for rental items (optimized for locations)
- Added support for explode BOM on reusable packaging
- Refactor pick up list
- refactor deposit overview
- cleanup of FRB translations

## Trade

- Expanded factboxes with Purchase and Transfer UoM
- Added wizard to create new sales document with applying configuration template
- Multiple payments: inherit the dimensions from the document on the posted payments
- Added automatic lot number assignment on sales and transfer orders. Only for selected locations, option on location card.
- Changes for explode BOM on reusable packaging
- Set filter automatically when printing label for combi item
- Optimized sales price on the combi item card
- Bugfix: updating the sales price for combi item
- cleanup of FRB translations

## Advanced Promotions

- fix for quantity validation with multiple promotions
- cleanup of FRB translations

## Advanced Pricing

- cleanup of FRB translations
- 

# Release 20.0.10 - Thursday 25<sup>th</sup> August

## Core (all Devs)

- copy item: added extensible toggle "all on/off"
- report layout framework: changed link to BC help instead of NAV
- added ° alcohol field for other apps
- optimizations for report layout framework
- fix for Appsis Finance (CODA)

## Report Layouts (Wesley)

- optimizations on all reports
- added some service reports

## Advanced Promotions (Frédéric)

- added promotion check to sales invoice

## Advanced Units (Frédéric)

- fixed error message due to rounding

## Advanced Pricing (Seppe)

- correction on digilabel export (UoM and barcode)
  - optimization for shop labels: delete records when related items or item UoM's are deleted
  - optimization for shop labels: avoid multiple confirmations on bulk deletion
  - added formatting setup for export of shop labels
  - optimized the formatting of Kg and L fields on shop labels
  - performance optimization for update shop label report
  - optimization: price list can only be deleted if status = inactive
- 

## **Release 20.0.9 - Tuesday 9<sup>th</sup> August**

### **Core**

- APS setup (Attribute Printing Set)
- FTP download for files with spaces in filenames
- FTP added move type
- FTP requests sorting, descending
- FTP requests added retention policy

### **Report Layouts**

- added support for VAT clauses with extended text (new feature of BC released by MS)
- APS added to Sales, Purchase and Service documents

### **Excise Duties**

- added options to "copy item function" to include Excise parameters and Wine operations

### **Rental & Consumption**



- layout optimizations

## Advanced Pricing

- Shelf No on Shop labels

## POS Light

- archiving of closing (with tickets)
  - upload button pictures (item UoM) in bulk with ZIP-file
  - TOMRA with files on FTP
  - small fixes
- 

## Release 20.0.8 - Tuesday 19th July

- API's for PowerBI

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