

SPRN 22.2

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 Releasing Supply Chain Power

Service Pack Release Notes

PipeChain Version 2022 R2

Build 22.2.0.20

2022-10-17

DEV-1559 + DEV-1560

- Fixed an issue where strings such as "CAN'T STP WON'T STP CN CNCLR-PALE" would be erroneously filtered by the transaction reader.
- Added new fields to display in Address cards found in the order confirmation dialog:
 - Address Name
 - Address Description
 - Address EAN Loc No

(New fields only available if pipechain.useLabelPrinting=true.)

- Removed unused supply items.

DEV-1568: Label printing number format error fix

Fixed an issue where if the number of packages was formatted with comma separators, the integer parsing by the servlet would be erroneous.

Build 22.2.0.19

2022-10-12

DEV-1466 Open Closed Order in CS40

By sending the new OrderHead.Operation = "Reopen", a previously closed (finished) order can be reopened.

The logic is as follows:

If the Order exists and is closed (finished) - Reopen the order and all existing order lines. Then continue processing the transaction order data as if it were a normal Update (OrderHead.Operation = "Update").

If exists but is not finished - the transaction order data is processed as usual, i.e. as OrderHead.Operation = "Update".

If the Order does not exist at all - the transaction order data is processed as usual i.e. as OrderHead.Operation = "New".

Build 22.2.0.18

2022-10-10

DEV-1539: Shipper_LPD_ACD_US_4x6i_Pxsl Change tag (02) to (01)

The last box label Shipper_LPD_ACD_US_4x6i_P barcode changes has now removed all specials for this label's barcode - it's now exactly like the L'Oréal's standard box label barcode. Removed the barcode generation for this label, and uses the customer's standard box label barcode instead.

DEV-1454: Reduced logging when generating labels

When generating labels, large amounts of debug, info, and warning messages were being logged. The logging level has now been changed from DEBUG to ERROR to remove those messages.

DEV-1455: Do not generate unused barcodes

- A procedure will now scan through the XSL file used to generate a printed label for all the attributes it references.
- Optimized label generation by not generating barcodes that will not be used in the printed label.

Build 22.2.0.17

2022-10-07

DEV-1536 L'Oréal Shipper_LPD_ACD_US_4x6i_Pxsl Remove tag (37) #2113

Removed tag (37) + Number of Items in Box from barcode and barcode text

Build 22.2.0.16

2022-10-06

DEV-1535 Custom label Shipper_LPD_ACD_US_4x6i_Pxsl Change in specification

Removed the FNC1 data terminator.

Build 22.2.0.15

2022-10-05

DEV-1534 Custom label Shipper_LPD_ACD_US_4x6i_Pxsl Change in specification (#2105)

GTIN UC in barcode changed to GTIN UC instead.

Build 22.2.0.14

2022-10-05

DEV-1531 Custom Box labels with wrong values GTIN UL/UC (#2092)

In one or two instances on every box label, GTIN UC is used instead of the correct GTIN UL. This issue has now been corrected.

Also added FNC1 data terminator to Shipper_LPD_ACD_US_4x6i_P barcode.

Build 22.2.0.13

2022-10-05

DEV-1527: Wrong default Phys. Dest. fix (#2087)

Fixed an issue where, in some cases, if there existed another destination with the same GLN on a different site, the wrong default Physical Destination would be chosen when printing labels.

Fixed an issue where the wrong Recipient would be printed on labels for a similar reason.

2022-10-04

DEV-1454: Reduced logging when Spring Boot is disabled (#2086)

When Spring Boot was disabled, debug messages were being logged. The logging level has now been changed from DEBUG to INFO for this case.

Build 22.2.0.12

2022-10-04

DEV-1523 Barcode showing wrong values (#2084)

Previous correction in DEV-1518 on the pallet label, did correct the barcode text, but not the barcode due to duplicate methods generating the two, causing a discrepancy. Resolved this and further issues by amalgamating the methods - the barcode generated is now correct.

Build 22.2.0.11

2022-10-03

DEV-1520 Despatch Reception Time (#2082)

Despatch Reception Time is expected to default to the starting value of today's date, the same as shipment time, when selected property 133 "Use today's date for the shipment time of the despatch" is set (to "true" or any "forced" value). This is a misunderstanding of the functionality, as this only happens if the reception date is previous to today's date.

Changed the logic for label printing case so that if selected property 133 is set per above, the reception date is set to the same date as shipment date, regardless of the actual date of the reception time for the orderline found.

DEV-1519 Barcode on box labels should be GTIN UL (#2077)

BoxLabels contains GTIN UL (GTIN_PACKAGE) in the barcode. This should be GTIN UL (GTIN_UNIT). Changed the generation of barcode texts for shipper labels to reflect this.

DEV-1518 Number of boxes on complete pallet printout (#2075)

When a pallet label with only complete boxes are printed, the barcode will receive an additional box for the incomplete box, even though no such incomplete box exists. This issue has now been rectified.

2022-09-30

DEV-1454: Reduced logging when Spring Boot is disabled (#2056) (#2057)

When Spring Boot was disabled, debug messages were being logged. The logging level has now been changed from DEBUG to INFO for this case.

2022-09-26

DEV-1349 CS40 PurchaseOrders Transaction Additions Part 2: Stop if missing MATMAS (#2036)

Added attribute IsPackageInstructionDefined to schema.

2022-09-19

DEV-1465 Profil Detail Value=14000 has Mnemonic=TBMenu (null) Screen=null (#2009)

Corrected the Screen name "Null" to use the new SupplyItem txtBlankPage, as it refers to the an empty page displaying the menu only. This change is correspondingly made in the web client, for the views(screens) User Settings and User Management.

Also changed the sorting on name in the web client - it is now done after the screen names has been translated, instead of before.

Build 22.2.0.10

2022-09-19

DEV-986 Despatching error message translation (#2006)

Some error messages that occurred when despatching in the web client where not translated to the users language due to a programming (missing user session) error. This has now been rectified.

2022-09-14

DEV-1230 CS40 PurchaseOrders Transaction Additions Part 1 (#1998)

Amendment of CS40 "Order change on this line is not allowed since the line "All" is Shipped or Cancelled." Since L'Oréal only have one line per order, they want to see which order line.

2022-09-12

DEV-1453 (Technical) MLogBook.LogType has been changed from EXCEPTION to DEBUG when an Item is asked to get a value from a record that's null. (#1986)

The reason behind this is that the record appears to be null more frequently than we expected (possibly related to startup and initiation problems), and we don't want to fill our logs.

Build 22.2.0.9

2022-09-08

DEV-842 Print(create) transportunitlabels from order lines - Total Printed Quantity (#1980)

Possibly fixed the issue where Total Printed Quantity would be set to Zero for french users after Confirmation

Build 22.2.0.8

2022-09-08

DEV-867 Moved GUI calls to after checking if GUI is supposed to be used

Building PipeChain server in a headless environment failed since the server expected to have a window. This SP is needed to be able to run PipeChain server (FloproServer) in an environment where GUI calls are not possible, e.g Docker/Ubuntu.

2022-09-07

Fixed Event mail lines having empty Site Id (#1962)

The Site Id in Event mails being sent out were always blank. This has now been fixed.

Build 22.2.0.7

2022-09-06

DEV-1441 TomCat Logging changes (#1946) (#1950)

The set of MLogBook LogTypes set by Tomcat at startup has changed. They now include only our recommended types. Also, they are no longer set automatically again after the initiation.

DEV-838: "Unknown message" CS40 mail fix (#1948)

- Fixed an issue where the message log entry generated by a CS40 that was processed with warnings did not get included in the event mail that is sent from PipeChain.
- Corrected various grammatical errors in the event mail message.
- Known issue: Site ID column is not set in the event mail. This will be corrected in a future commit.

2022-09-02

DEV-838: Make error message title translatable (#1940)

- The text "Sorry, an error has occurred" that appears in most error message windows can now be translated using the item `errErrorHasOccurred`.

- Made some minor styling adjustments to the error dialog window.

Build 22.2.0.6

2022-09-02

DEV-1436 Vital Addresses are deleted (#1939)

Fixed an SQL error introduced in the previous development

DEV-1411 Layout of top element (#1933) (#1935)

Changed default font size of headers in top-element of mails to 14px.

Build 22.2.0.5

2022-09-01

DEV-1436 Vital Addresses are deleted (#1932)

- Change Supply Database Cleanup background job to only delete temporary addresses.
- Introduced logging when a non-temporary address is removed. The logging text is like: "Address with AddressKey = 100069, OwnSiteKey = 6, SOCOPLAN, My Description Text, 12345678901234, RTE DE PARTHENAY ST JEAN DE THOUARS was deleted by Supply Database Cleanup." Message Text Id is 120610.
- Also increased performance somewhat when running as a night job, limiting the addresses to belonging to current site. Addresses belonging to no site is processed when the first site is processed. Performance increase is dependent on the number of sites in the database. Many sites - large increase. Few sites - little or no increase.
- Also corrected an Address removal bug which would make site deletion of addresses when deleting a site fail if the site is using sub delivery addresses.

Build 22.2.0.4

2022-08-31

DEV-838: Barcode text fix (#1928)

Fixed an issue where the number following (37) in the barcode text displayed the incomplete box quantity instead of the number of boxes on the pallet.

DEV-838: Batch Layout logic addition + SL existence check changes (#1915)

- When changing mode from Manual Batch to Batch Layout, the current batch number is overwritten in accordance with the contents of the five batch zone fields.
- If the existence check for SL during CS40 processing fails, the transaction status will now be "Processed with Warning" instead of "Processed Error", and a warning will be logged to the message log with text identity 120601.

DEV-1085 + DEV1386: Mail fixes (#1925)

Order Change Mail: Fixed previous Unit not showing.

Despatch Deviation Mail: Fixed Despatch Deviation mail not showing Deviation Information and Deviation Code.

Build 22.2.0.3

2022-08-29

DEV-1411 Changes to mail layout (#1905) (#1911)

Updated the mail configuration with some new default layout.

DEV-1385 + DEV1386: Mail fixes (#1909)

Order Reminder Mail: Fixed Purchase Order Id not being clickable links.

Despatch Deviation Mail: Fixed mail not showing all order lines when despatch has lines from multiple orders.

DEV-1423 Fixed Delivery Agreement view didn't change after editing in dialog. (#1904)

DEV-838: Rounding error fix in printed delivery note (#1902)

Fixed an issue where the calculation of the number of boxes for rows in a printed delivery note was sometimes incorrect due to a rounding logic error.

2022-08-26

DEV-1282 Administer Suppliers TransportUnitLabel printout setting (#1894)(#1896)

Script for migrating transport unit label settings (PVC=226).

Migrates all settings from Partner and sitekey=0 to Partner Agreement, all sites which the partner has an agreement for. Deletes the partner-specific setting afterwards. Transaction safety. No Logging.

- DEV-1282 Administer Suppliers TransportUnitLabel printout setting
Now available in partner agreement
- DEV-1282 Administer Suppliers TransportUnitLabel printout setting
Removed setting administration from Supplier View.

2022-08-25

DEV-311: Mail plugin and xslt plugin (#1888)

Releases of the PipeChain Supply application will now always include the latest versions of Mail plugin and xslt plugin.

2022-08-24

DEV-838: Pallet/Box Printing window adjustments (#1867)

The logic for prefilling the Printed Destination SL address has been changed to better adhere to the original specification.

If the Physical Destination is GLN A and a Printed Destination with SL Y is selected when changing to a new Physical Destination GLN B, then...

- Previously: If SL Y exists at GLN B, the Physical Destination will be set to SL Y
- Now: If the underlying order of the order line has a delivery recipient SL Z, and SL Z exists at GLN B, the Physical Destination will be set to SL Z

2022-08-23

DEV-1349 Added PurchaseOrderId to CS40 PurchaseOrders error messages. (#1864)

PurchaseOrderId was missing from error messages logged by the CS40 PurchaseOrders transaction reader. This information has now been included in most, if not all, error messages.

2022-08-22

DEV-838 Trello Error messages from server can't be translated (#1857)

Server messages when creating packages could not be translated, as the translation was performed on the server side. Switched to client (web) translation.

Also created the following new translatable texts as you could only send a single text to be translated this way.

txtWebShip_PhysicalDestNotAllowedBlank "Physical Destination is not allowed to be blank."

txtWebShip_BatchZone4MustBeFilled, "Please fill in forth zone for the LOr |@al Batch number."

txtWebShip_BatchZone5MustBeFilled, "Please fill in fifth zone for the LOr |@al Batch number."

txtWebShip_BatchNoMustBeAlphaNumeric, "Batch Number may only contain alphanumeric characters."

txtWebShip_BatchNoMustContainSixChars, "Batch Number must contain at least six characters."

txtWebShip_VendorBatchNoMustBeAlphaNumeric, "Vendor Batch Number may only contain alphanumeric characters."

2022-08-19

DEV-1085: Fixed previous values for Order Change Notification mail (#1855)

2022-08-18

DEV-1085 + DEV-1385 + DEV-1386: Order Change Notification mail, Reminder mail, and Despatch Deviation mail changes (#1851)

Order Change mail:

- Added Proc Charge and Confirmed Discount columns.
- Changed Supplier Change column to Customer Change.
- Fixed lines getting the wrong values.

Reminder mail:

- Order Line columns are now placed together with their respective Order Id.
- Unnecessary columns have been removed.

Despatch Deviation mail:

- Fixed DualValueItem error when trying to send a Despatch Deviation mail.

2022-08-17

DEV 1403 Failure when parsing CS40 (#1839) (#1841)

A null check was missing, causing a null pointer exception in the code and the strange error message. There were no problem with the CS40 data. The null check has been added and everything should work nicely again.

Corrected the same problem as the reported in two other places.

2022-08-16

DEV-1085 + DEV-1386: Order Change Notification mail and Despatch Deviation mail changes (#1838)

Fixed Quantity in Order Change Notification mail showing wrong the wrong value.

Added Deviation Information and Deviation Code items. By default they are only visible when non-blank.