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# Service Pack Release Notes

## PipeChain Version 2021

## **Build 21.1.0.16**

2021-10-27

### **DEV-361: Despatch Advice shipped split line first instead of original (#842)**

When shipping, make sure that when picking the first non-shipped line to ship, the original line is found first, not the split.

Also corrected an error in the CS80 Invoice Trans Reader introduced in #804/ DEV-342

2021-10-26

### **Handle shortage in screen Delivery Planner (#838)**

On any VMI row you may set that delivery suggestion should be blocked (until a certain date), and optionally removing all suggestions until this date. The operation triggers a delivery suggestion generation. It is visible (item turns red) if blocking is set.

### **Added Additional Information Type="Debug" to CS48 Inbound Despatch Advice (#836)**

Added the temporary Additional Information element Type="Debug" with Value="DEVCODE\_HAS\_BEEN\_SPLIT" for CS48 Inbound Despatch Advice transaction when an order line just had been split by PW03 Inbound Despatch Advice.

This change might affect other transactions, as the CS48 writer uses generic writer code. Please note that Additional Information of Type="Debug" is not, and should never be, stored in the database.

### **Removed erroneous '\' in classpath for service (#834)**

## **Build 21.1.0.15**

2021-10-25

### **DEV-351 Fixed SOAP Bad endPoint type errors. (#829)**

## **Build 21.1.0.14**

2021-10-25

### **DEV-342 Filter out already invoiced despatches (#827)**

Transaction failed due to multiple ASN/Despatch references found, including erroneously already invoiced despatches. This issue has now been remedied.

## Build 21.1.0.13

2021-10-21

### [DEV-340, DEV-347] Update classpath for plugins and translations (#814)

Add support for plugins and translations for on-prem usage.

### DEV-252 Show dialog when ship despatch with changed quantity (#820) (#822)

The dialog shown when shipping a despatch with changed quantity did not show up as expected.

It was corrected by showing the dialog if the user was working in the Ship Despatch dialog and pressed the Save or Ship button.

2021-10-19

### Support for distribution bat file with spaces in filename (#818)

Added quotation marks to file paths in distribution .bat files to make paths containing blank spaces work.

### DEV-319 Product boolean 1-4 is hidden by price code zone in Own bucket detail (#815)

If product booleans are shown, Price code zone will now be moved further to the right in the grid. If product booleans are not to be shown, Price code zone will remain where it is today.

## Build 21.1.0.12

2021-10-15

### Fixed Despatch Invoicer Copy invoice to rows button (#811)

The copy functionality was not working.

2021-10-14

### Supply Database Cleanup fixes (#809) (#810)

Corrected some errors in the night job Supply Database Cleanup. Notably, cleanup of Consignments.

### CS38 Delivery Schedules transaction creates split demands without proper delivid (#807)

Lines that have Remainder Row No (and isRemainder = true "are created by CS38 (and also PW51) Delivery Schedules transaction without Remainder Row No in their delivId. DelivId for split lines has the format" DelivId- "+ Remainder Row No. But this does not happen in CS38, but DelivId is not completed with Remainder Row No.

This issue, that later would cause a mismatch in the PW03 Despatch Advice transaction, shipping the wrong delivery in some cases, has now been addressed.

2021-10-13

**CS80 Invoices transaction problem**

The problem was that the database returned more than one result when asking for despatches, when we only expected one. Possibly caused by a split line where the first part was already delivered and invoiced on another invoice.

The problem was solved by only searching for despatches that was not already invoiced.

2021-10-12

**Create process configuration with partner agreement**

Creating a new partner agreement in the web or java client will now also create a ProcConfig with it, even if the partner agreement is set to use the site-specific ProcConfig. (#799)

**Removed Supplier from system menu (#795)**

Supplier was added as a menu option in the system menu. It should not be present here. It has now been removed.

**Order Aware External TMS, Button enabling. (#767) (#792)**

2021-10-11

**Statement timeout interpreted as transaction conflict for database writes. (#784) (#786)**

**Build: 21.1.0.11**

2021-10-08

**Order Aware External TMS (#763) (#785)**

- Added OrderLineReference to schema and reader.
- New selected Property 1027 CONSIGNMENT\_TRANSPORTER\_MAPPING for new Principal Transporter converter
- Order Aware External TMS, PW07 handling.

**VMI KPI Tables performance check (#782)**

If a weekly KPI table only contains very old data, new data will be saved starting from the latest found week. This may amount to many more weeks than desired. This would affect Analyzer Poll performance significantly (though temporarily).

**CS38 and PW51 Delivery Schedule transaction fixes (#778)**

1. PW51 Delivery Schedule transaction creates orders for all demands, not only those within the confirmation margin. The issue was support for a legacy configuration set-up, that caused a conflict with the newly developed Selected Property/Property Values internal cache functionality. Removed the legacy set-up support.
2. When using order generation strategy in FCCREATEORDER\_USEORDERID or FCCREATEORDER\_USEORDERID\_STRICT, and the transaction Demand element does not have the required PurchaseOrderId element, the transaction fails, and an error is logged. That error has been clarified by an improved message description.

**CS02 Outbound Order Response Transaction** handling of finished lines

When Order Line is already Finished, the line throws an error. This is inconsistent with the behavior in Inbound PW02 Inbound Order Responses. The behavior has now been changed and finished lines is now skipped and logged as information in Message Log instead.

**Build 21.1.0.10**

2021-10-07

**Fixed SQL errors in UFCWaybill and UFCDespatchInvoicer (#773)**

Regarding calculations of order and invoice numbers in joined despatches.

**Build 21.1.0.9**

2021-10-06

**Redirect to correct link when click on logo (#766)**

Clicking on the logo in the web portal did not retrieve the correct ULR (visitURL value from servlet.properties). This has been corrected

**Build 21.1.0.8**

2021-10-06

**Fixed issue with SOAP-channel not working (#764)**

2021-10-05

**PW51 Delivery Schedule transaction creates orders outside of confirmation margin**

PW51 Delivery Schedule transaction creates orders for all demands, not only those within the confirmation margin (#761)

2021-09-27

**CS02 reader and background job Supply Database Cleanup changes**

- CS02 reader: when updating a delivery, if deliv qty is less than or equal to received qty, the delivery will now get status Received, and moved to finished if invoice requirements are met. (#745)
- CS02 reader will now also check Finished OutDeliv when CreateOrderLineIfMissing is true. (#743)
- Background job Supply Database Cleanup will now only remove deliveries that have no order linked to it. CS02 will now be able to cancel an order line while the other lines are finished. (#740)

**Build: 21.1.0.7**

2021-09-22

**OrderText2 and 3 added to Order Lines Screen**

OrderText2 and 3 are added (default hidden) to All Order Lines + Finished, rows in All Orders + Finished, rows in Confirm Order and rows in Ship Order. These are used to handle "Model" and "Color" attributes by some principals.

2021-09-21

**DEV7219 - Do not treat configuration exceptions as internal server errors (#735)**

Most errors that occur in the web client will now return an HTTP 200 response code instead of 500.

**Build: 21.1.0.6**

2021-09-17

**Switched back to classic css, etc (#729) (#730)**

- Switched back to classic menu css
- Switched back to classic (and higher resolution) favicon
- Possible to use modernized menu by setting variable in servlet.properties
- Added additional CSS for customer adjustments

**Build: 21.1.0.5**

2021-09-15

**Java client screen MCom Surveillance screen slow and laggy.**

This issue has now been addressed.

2021-09-10

**All order lines - detail screen cannot be reached when connected to a Consignment (#722)**

This was due to lookup being performed with consignment id if a consignment was connected. But consignment id is not present in on the order line. The lookup is now made with order id(s) as normal.

2021-09-07

**Fixed SQL errors in USVWaybill and USVDespatchInvoicer screens**

An error in SQL in the definition of order ids have been corrected.

2021-09-02

**Removed License Plate PDF button in All Despatches view.**

- Fixed automatic generation of transport unit label when shipping order.
- Fixed null error when saving Selected Property without Biz Node Id. (#711)

**Build: 21.1.0.4**

2021-08-26

**Improved Java Web Start startup performance (#691)**

Java Web startup time greatly reduced.

**Transport Unit Label is not being generated when shipping a despatch (#688)**

The selected properties 124 USEAUTOGENERATEDDELIVERYNOTE\_WHEN\_SAVE\_DESPATCH and Selected property 125 USEAUTOGENERATEDDELIVERYNOTE\_WHEN\_READY\_FOR\_SHIPMENT have both been changed from a simple true/false value to an integer setting:

- 0: Do not print delivery note or transport unit label.
- 1: Print both delivery note and transport unit label.
- 2: Print only delivery note.
- 3: Print only transport unit label.

The logic for printing the delivery note was, correct, but the printing of transport unit label did not take change into account and failed to print. This issue has now been corrected.

**Web Client - Delivery Agreement Param Group screen didn't display groups defined at business level properly. (#683) (#684)**

2021-08-23

**No data in All Invoices - Rows are empty. (#676) (#678)**

It was an error in the SQL that appeared after upgrade to SQL Manager V18. This has now been corrected.

## **Build: 21.1.0.1 - 21.1.0.3**

2021-08-19

### **Login/password change**

Captcha can now be enabled/disabled by setting property pipechain.captcha.enabled (#674)

### **Simplified the Java Web Start instructions (#672)**

Since OpenWebStart automatically installs the required Java Runtime Environment (JRE) there is no need for the user to download the JRE manually.

2021-08-13

### **DEV7208 - Repair event mail/received errors (#667) (#668)**

Better error messages in CS80 Invoices and PW02 OrderResponses, and PW03 InboundDespatchAdvice transreaders. OrderId, DelivNoteId, InvoiceNo, and SiteId always included when possible.

2021-08-12

### **Total Amount on order not being correct when order has identical order lines. (#664)**

When the values in the retrieved columns from order line and finished order line tables were equal, the duplicate instances were not counted towards the total amount on the order.

2021-08-09

### **When shipping deliveries, license plate barcodes will no longer be generated. (#660)**

2021-07-29

### **HotFix for critical error in Servlet that generates a nullpointer exception.**

2021-07-14

### **Correction on DEV5511: Temporary AdditionalInformation not added to transaction. (#618) (#619) (#620)**

Temporary AdditionalInformation was not added to the outgoing transaction (CS05, MP01, etc.) if the delivery did not have persistent AdditionalInformation (I.e., Debug info).

2021-07-12

### **Rental Report reader will now update Insurance Percentage. (#614)**

### **Corrected SQL Where Clause affecting the showing of MComTransDataConverterLog (#612)**