



# Enhancements

## SYSPRO 7 Update 1 | Port 030

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Produced by: SYSPRO Technical Authoring



## SYSPRO Technical Authoring

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## Port 030

The following is a summary of the enhancements that have been implemented for this port.

### Realized/unrealized ledger codes (cont.)

Version	Issue	Port
7.0	001_SP1	030

#### Why was this done?

This forms part of the foundation enhancement that was released in Port 029, which enables you to differentiate between realized and unrealized losses and gains. Previously, all gains and losses were written to the same ledger code.

#### What was done?

Exchange rate variances are now written to an **Unrealized variance ledger code**. At the time of payment, this variance is reversed and the realized variance is calculated based on the original invoice rate. The calculated exchange rate variance is then written to the **Realized variance ledger code**.

#### Where can I see the change?

Program/file	Description	Version
ARSPAY	<b>AR Payments and Adjustments</b>	053
ARSPPI	<b>AR Payments Import</b>	015
ARSQPL	<b>AR List of Revaluation Inter Entries</b>	006
ARSTPY	<b>AR Payments and Adjustments</b>	060
IMPSL6	<b>AR Currency Variance Interface</b>	001
APSP81	<b>AP Exchange Rate Revaluation</b>	014
APSP82	<b>AP Manual Check Entry</b>	025
APSP95	<b>Payment Cycle Maintenance</b>	034
APSP96	<b>AP Automatic Release of Invoices to Pay</b>	016
APSP97	<b>AP Release Invoices to Pay by Review</b>	029
APSP98	<b>Execute AP Payment Run</b>	029
APSPCI	<b>AP Invoice Contra</b>	010
APSTPA	<b>AP Automatic Invoice Release</b>	002
APSTPM	<b>AP Manual Check Payments</b>	001
APSTPY	<b>AP Payment Cycle Maintenance</b>	001
APSTSO	<b>Post Accounts Payable Setup Options</b>	008
ARSP75	<b>AR Exchange Rate Revaluation</b>	009

## New object to maintain Supply Chain Transfers

Version	Issue	Port
7.0	001_SP1	030

### What was done?

A new business object was created to enable e.net Solutions developers to develop applications to maintain Supply Chain Transfers.

### Where can I see the change?

Schemas and sample XML instances are available in the SYSPRO e.net solutions Business Objects Reference Library.

Program	Description	Version
SORTOX	<b>SO Order or Order Line Cancel</b>	035
SORTTM	<b>SO Supply Chain Transfer Maintenance</b>	000

## Objects optimized for SQL (cont.)

Version	Issue	Port
7.0	001_SP1	030

### What was done?

Business objects have been changed to use SQL-optimized code to retrieve data from a SQL company. This will improve the performance of the business objects when using a SQL database.

### Where can I see the change?

Schemas and sample XML instances are available in the SYSPRO e.net solutions Business Objects Reference Library.

Program	Description	Version
BOMQA2	<b>ABC List of Element Descriptors</b>	005
BOMQA7	<b>ABC Analysis Report</b>	006

## Additional updates

The following additional updates were made to the software.

### Additional Web View Cards

Web View Cards have been developed for jobs, sales orders and purchase orders. These can be accessed from within SYSPRO wherever these fields are available as cards.

### Business object updates

The XMLIn of the **SO Build Sales Order Line** business object caters for new elements:

- DiscountFlag
- DiscPct1
- DiscPct2
- DiscPct3
- DiscountValue

## Point of Sale updates

- The **Sales** tab of the **Branch Setting** program includes a new option: **Allow document reprints**. Valid options include: **No**, **Yes - Without Supervisor Auth** and **Yes - With Supervisor Auth**. This enables Point of Sale administrators to control the authorization of document reprints.
- You can now reprint credit note orders created in Point of Sale (this does not apply to credit note orders created from within SYSPRO). This functionality is located on the **SYSPRO Credit Note** tab of the **Reprint Orders** function within **Store Management** program.
- You can now test branch SQL connections on the **Branch SQL Connections** tab for offline branches.

In addition, when setting up an offline branch for the first time, default SQL connection details are retrieved from the `web.config` file to assist users.

# Appendix

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## Additional resources

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### Reference Guides

SYSPRO's Reference Guides are primarily module-based and cover aspects of the user interface at program level. This includes detailed field and function explanations as well as notes and warnings regarding the usage of an application program within SYSPRO. These guides also extend to feature topics within the system (e.g. Tax, Security, Language Translation, etc.) and include implementation considerations. Please refer to the SYSPRO [InfoZone](#) for details on how to obtain these guides (<http://infozone.syspro.com/support>).

### Support

SYSPRO's [InfoZone](#) provides up-to-date information about the product as well as more advanced tutorials for registered users.

### Newsletter

As part of SYSPRO's ongoing commitment to keeping you informed about the latest product developments, a regular newsletter is distributed to the SYSPRO community. The newsletter covers many aspects of SYSPRO ranging from product enhancements to support-related information, known issues and useful tips. You can subscribe to this newsletter from the SYSPRO [InfoZone](#).

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### Contact us



The Technical Authoring team comprises: Freya Nell, Carol Hart, Monique MacNaught and Even Nasset. Send us your comments to help us improve the standard of our reference guides.



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