SYSPRO™
Simplifying your Success

Enhancements

SYSPRO 7 Update 1 | Port 010

Last build date: January 2016

SYSPRO Help and Reference

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Port 010

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

SRS upgraded to use Crystal Reports 2013

Version	Issue	Port
7.0	001_SP1	010

Program	Description	Version
IMPSET	Admin System Setup	030
SRSMNU	Reporting Services Menu Stub	032
SRSPB2	SRS Document Pending Archive Viewer	011
SRSPRT	SRS Documents printing program	066
SRSPVW	SRS Document Archive Viewer	015

File	Version
CSCSYSPROADDIN2013.DLL	001
IMPHEA.IMP	049
SRSSERVERTHEMEDESIGNER2013.EXE	000
SYSPROCOMMONSRSROUTINES2013.DLL	003
SYSPROCRSELECTEXPERT2013.DLL	000
SYSPROCRYSTALGUI2013.DLL	000
SYSPRODOCUMENTARCHIVING2013.EXE	004
SYSPROMA_DOCUMENTPRINTING2013.DLL	005
SYSPROMA_SRS2013.DLL	000
SYSPROREPORTINGHOSTSERVICE2013.EXE	000
SYSPROREPORTINGSERVICES.EXE	033
SYSPROREPORTINGSERVICES2013.EXE	000
SYSPROREPORTINGSERVICESSERVER.EXE	018

Why was this done?

There was a requirement to upgrade SYSPRO Reporting Services to use Crystal Reports 2013.

What was done?

SYSPRO Reporting Services was upgraded to use Crystal Reports 2013 for client-side reporting. Server-side reporting was upgraded to use Crystal Reports Server Embedded 2013. There is a new **Version of Crystal** setup option that enables you to choose between **Crystal 2008** and **Crystal 2013**.

Where can I see the change?

The **Version of Crystal** setup option is located on the **Reporting** tab of the **Admin System Setup** program.

PD check status option for payment run

Version	Issue	Port
7.0	001_SP1	010

Program	Description	Version
ARSQSO	Query Accounts Receivable Setup Options	007
ARSTSO	Post Accounts Receivable Setup Options	009

Why was this done?

There was a requirement to improve the management of post-dated checks, specifically those collected during an AR Collection run.

What was done?

A new **PD check status required** setup option has been added to the **AR Setup** program. When you enable this option, only post-dated checks that have been cleared are posting during a payment run. The **Post Accounts Receivable Setup Options** and **Query Accounts Receivable Setup Options** business objects have been changed to include the status of post-dated checks.

Where can I see the change?

The new **PD check status required** setup option is available on the **Payment Run** tab of the **AR Setup** program.

Custom form filters added for AR Terms by Fixed Days

Version	Issue	Port
7.0	001_SP1	010

Program	Description	Version
ARSQSO	Query Accounts Receivable Setup Options	007
ARSTSO	Post Accounts Receivable Setup Options	009

Why was this done?

This forms part of the enhancement that was released in Port 005 relating to the ageing of AR invoices based on user-defined ageing buckets instead of the Accounts Receivable period end dates.

What was done?

Two custom form filter selection fields have been added to the **AR Setup** program. These fields enable you to filter customers for inclusion in Accounts Receivable reports based on the ageing buckets used. The values displayed in the dropdown are the caption names of the custom form fields added against customers using the **AR Customer Maintenance** program. These selections were added specifically

for use with the **Number of days fixed invoice terms** option which enables you to define your own ageing buckets.

Where can I see the change?

The new Customized filter selection fields: **Custom form filter 1** and **Custom form filter 2** are available on the **User Defined** tab of the **AR Setup** program.

eSignatures added to Purchase Orders

Version	Issue	Port
7.0	001_SP1	010

Program	Description	Version
PORPRI	Purchase Order Inspections	063
PORPRR	LCT Receipt in from LCT	029
PORPRS	PO Receipts & Inspection	060

Why was this done?

There is a requirement to more closely monitor activities in the Purchase Orders module.

What is being done?

Electronic Signatures are being added to the Purchase Order module. The changes are still in progress and will be available to implement at a later date.

Espresso Apps and Core functionality

Version	Issue	Port
7.0	001_SP1	010

Program	Description	Version
ESPQRY	COM Espresso Retrieve Information	011
ESPTES	COM Espresso Multimedia Maintenance	006

Files	Version
ESPSCR.MAX	000
IMPESP.IMP	017
SYSPRO.BOM.STANDARD.ESPRESSO.DLL	000
SYSPRO.INV.STANDARD.ESPRESSO.DLL	004
SYSPRO.SOR.STANDARD.ESPRESSO.DLL	010
SYSPROESPRESSODEVELOPMENTPLUGIN.VSIX	005
SYSPROESPRESSONOTIFICATIONSERVICE.EXE	004
SYSPROESPRESSOX64.EXE	009

Files	Version
SYSPROMA_ESPRESSO.DLL	005

Why was this done?

This forms part of the ongoing improvements and additions to the SYSPRO Espresso suite of applications.

What was done?

Additional applications and functionality include:

- An **Available to Promise** application to view the Available to Promise (ATP) details for a specific stock code/warehouse combination.
- A **Supply Chain Transfer** application to transfer stock between multiple warehouses in your company.
- A **BOM Structure Query** application to view a graphical representation of the structural relationship between parent and component parts in the bill of material for a stock code.
- **Override price** and **Override price code** fields have been added to the **Sales Order** application, allowing you to change the price and price code on an order.

A change to the Espresso framework for use with barcode scanners has also been made. However, this will only be available when the SYSPRO barcode program is released at a later date.

Where can I see the change?

The applications and changes will be made available on the Espresso Menu.

SO Import object now caters for load planning

Version	Issue	Port
7.0	001_SP1	010

Program	Description	Version
SORTOI	SO Sales Order Import	104
SORTOV	SO Sales Order Import Validation	067

Why was this done?

The **SO Sales Order Import** business object was updated to bring it into line with the standard SYSPRO **SO Entry** program.

Where can I see the change?

You can see the change in the input and output of the **SO Sales Order Import** business object. Schemas and sample XML instances are available in the SYSPRO e.net Solutions Business Objects Reference Library.

New object for IO Selection Sets

Version	Issue	Port
7.0	001_SP1	010

Program	Description	Version
IOPS06	IO Selection Sets Maintenance	000

Why was this done?

A new business object was created to enable e.net Solutions developers to develop applications for IO Selection Sets functionality.

Where can I see the change?

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

New object for AP Invoice Terms

Version	Issue	Port
7.0	001_SP1	010

Program	Description	Version
APSSIT	AP Invoice Terms	000

Why was this done?

A new business object was created to enable e.net Solutions developers to develop applications for AP Invoice Terms functionality.

Where can I see the change?

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

New object for AR Customer Stock Codes

Version	Issue	Port
7.0	001_SP1	010

Program	Description	Version
ARSSSC	AR Customer Stock Code Maintenance	000

Why was this done?

A new business object was created to enable e.net Solutions developers to develop applications for AR Customer Stock Codes functionality.

Where can I see the change?

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

New object for AR Invoice Discounts

Version	Issue	Port
7.0	001_SP1	010

Program	Description	Version
ARSSID	AR Invoice Discount Maintenance	000

Why was this done?

A new business object was created to enable e.net Solutions developers to develop applications for AR Invoice Discounts functionality.

Where can I see the change?

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

New object for Requisition Capex

Version	Issue	Port
7.0	001_SP1	010

Program	Description	Version
PORSM2	Requisition Capex Maintenance	000

Why was this done?

A new business object was created to enable e.net Solutions developers to develop applications for Requisition Capex functionality.

Where can I see the change?

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

New object for Supplier Comments

Version	Issue	Port
7.0	001_SP1	010

Program	Description	Version
PORSCO	PO Supplier Comment Maintenance	000

Why was this done?

A new business object was created to enable e.net Solutions developers to develop applications for PO Supplier Comment functionality.

Where can I see the change?

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

New object for PO Stock Code Comments

Version	Issue	Port
7.0	001_SP1	010

Program	Description	Version
PORSSC	PO Stock Code Comments Maintenance	000

Why was this done?

A new business object was created to enable e.net Solutions developers to develop applications for PO Stock Code Comment functionality.

Where can I see the change?

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

New object for PO Purchasing Price UOM

Version	Issue	Port
7.0	001_SP1	010

Program	Description	Version
PORSSU	PO Purchasing Price Uom Maintenance	000

Why was this done?

A new business object was created to enable e.net Solutions developers to develop applications for PO Purchasing Price UOM functionality.

Where can I see the change?

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

New object for LCT Customs Exchange

Version	Issue	Port
7.0	001_SP1	010

Program	Description	Version
PORS4L	LCT Customs Exchange Maintenance	000

Why was this done?

A new business object was created to enable e.net Solutions developers to develop applications for LCT Customs Exchange functionality.

Where can I see the change?

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

New object for LCT Calculation Codes

Version	Issue	Port
7.0	001_SP1	010

Program	Description	Version
PORSL0	LCT Calculation Code Maintenance	000

Why was this done?

A new business object was created to enable e.net Solutions developers to develop applications for LCT Calculation Codes functionality.

Where can I see the change?

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

Appendix

Additional resources

Training

SYSPRO provides extensive training materials to assist you in gaining a working knowledge of the modules and processes within SYSPRO. 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*.

Forums

SYSPRO provides a number of active on-line *forums* for you to engage in various discussions about the product.

Contact us

Send us your comments to help us improve the standard of our reference guides. All emails can be sent to *Development-Authors@za.syspro.com*.