Highlights: Distribution

SYSPRO 8

Reference Guide

Published: October 2019

SYSPRO™
Simplifying your Success

CONTENTS

Distribution

Distribution

The following provides a summary of the newly-developed features and functionality available in **_SYSPRO 8_**.

Anticipating marketplace disruptors, SYSPRO ensures governance and improved business efficiencies.

Ongoing improvement and continuous innovation provides industry-built capabilities that evolve with your needs.

2019-R2

Dispatch Note business objects
SO Change Dispatch Status

This new business object lets you change the status of dispatch notes.

Current status	Can be changed to:
Entered	- Suspense - Hold
Dispatch note printed	- Released to invoice - Suspense - Hold
Released to invoice	- Suspense - Hold
Suspense	The last status of the dispatch note before it was put in suspense.

Current status	Can be changed to:
Hold	▪ The last status of the dispatch note before it was put on hold.

SO Consolidate Dispatch Invoice Calculation

This new business object lets you post invoices against consolidated dispatch notes.

The **Dispatch Note Consolidation** program creates the consolidation records against the invoice. When the invoice is posted, all required transactions and calculations are processed and saved to the SYSPRO database.

A copy of the invoice information is stored and can be printed/reprinted using the **SO Consolidated Dispatch Inv Doc Query** business object or the **Document Print** program.

SO Dispatch Note Maintenance

This new business object lets you reduce the dispatch quantity for a stocked or non-stocked sales order line.

When the dispatch quantity is reduced, the back order quantity against the sales order line is automatically increased.

Allocations for traceable or serialized stock items must be de-allocated in the stocking unit of measure. Stock allocations against the dispatch line can be reduced or deleted, but can't be changed to a different lot, bin or serial.

Request for Quote System

The **Request for Quote System** feature forms part of the procurement process and extends collaboration to your suppliers by automating the quote process and servicing of the RFQ by the supplier.

Suppliers are invited to bid or quote for stocked and non-stocked products. Once the potential supplier's quotation is received, it is either accepted (a purchase order can be created and submitted to the supplier) or rejected.

This feature is designed to be used with the **SYSPRO Supply Chain Portal**, which allows suppliers to submit their quotations online.

Return to Supplier

Return to Supplier facilitates the return of goods or services to suppliers as a result of defects or other reasons for dissatisfaction. It simplifies the process of returns and provides an efficient method of controlling items leaving site for returns or repairs, ensuring visibility and tracking of the item until the process is concluded.

Return to Supplier integrates all processes and capabilities affected by a return transaction, which includes *Accounts Payable*, *Purchase Orders*, *Inventory Control*, *Return Merchandise* and *General Ledger*.

Benefits:

- Enables Quality Management

  Enables quality management of raw materials or finished goods by facilitating seamless returns to suppliers when defects are identified.

- Streamlines Workflows and Business Processes

  Provides complete visibility of returned inventory throughout the returns process and improves the associated record keeping or document management. It provides the ability to return defective goods immediately - isolating and removing them from any process.

- Helps Manage Inventory

  Ensures that items to be returned to the supplier are removed from the available stock and held in a review area while the terms for return are negotiated. Non-stocked items can be added on-the-fly during the review process.

- Facilitates Financial Control

  Tracks variances between cost of item and credit received. Allows for the creation of a GRN which can be matched against a supplier's credit note, and a purchase order for expected replacement items.

SYSPRO Supply Chain Portal

The **SYSPRO Supply Chain Portal** allows users beyond a SYSPRO site to connect, interact and transact using the *SYSPRO Avanti* HTML5 user interface.

Adding Portal users to your SYSPRO configuration provides external user access to specific functionality (using a dedicated user interface and menu system) based on the portal features available.

Features currently available from the **SYSPRO Supply Chain Portal**:

- Request for Quote System:

  This lets you collaborate with your suppliers by automating the quote process and enabling suppliers to action an RFQ.

Cycle Count

The **Cycle Count** feature lets you perform partial stock counts at specific intervals without disrupting daily operations.

This feature is designed to be used with the **SYSPRO Scheduler** to allow for the planning and scheduling of specific cycle-counts for particular areas in the warehouse.

Benefits:

- Increased stock accuracy by continuously assessing your inventory.
- Limit the amount of disruption in your warehouse by shortening the time between your counting processes.
- Fewer stock write-offs by reducing inventory variances.
- Ongoing insight into inventory accuracy, resulting in better governance and timely adjustments.
- Convenient scheduling ahead of time.

2019-R1

Warehouse Management System
Order Picking Cycle

This is an extension of the multi-bin functionality that is currently available, providing picking routines to improve order book fulfillment and the management of the pick processes themselves.

Benefits:

- Better stock visibility by tracking items and locations.
- Improved fulfillment times for sales functions.
- Picking tailored to suit your business based on your requirements for batch, wave, or order picks.
- Standardized receiving, put-away, and picking processes.
- Batch transactions based on locality for improved efficiency of location visits.
- Reduced cycle times for larger orders using coordinated team picking.
- Work-to-lists provide clear visibility into resource demands by discipline, locality and date/-time-based requirements.

Purchase Order Bulk Emailing

The new Purchase Order Bulk Email functionality lets you email multiple purchase orders to corresponding suppliers in a single process.

Benefits:

- Improved purchasing efficiencies
- Quicker processing time

Custom Forms for Warehouse Inventory Control

The **Warehouse Maintenance** program lets you add and save custom forms for a warehouse.

2018-R1

Preferred Supplier

SYSPRO's **Preferred Supplier** feature lets you configure and manage sourcing policies for your stock codes.

A sourcing policy determines who is the preferred supplier of a stock item and helps a company stay competitive by ensuring that purchasing agreements and policies are upheld when creating requisitions and purchase orders.

By implementing procurement policies, organizations can leverage whole-company spending potential in establishing long-term preferential agreements with suppliers. These policies could be to reduce risk associated with satisfying material demand, preferential negotiated rates, or demand planning optimization.

A purchasing strategy benefits buyers and suppliers - suppliers have guaranteed sales, while buyers can negotiate favorable terms.

Benefits:

- Improved value-to-price relationship (i.e. achieve cost reductions while maintaining or improving quality and service).
- Understanding of category buying and management processes to identify improvement opportunities.
- Examination of supplier relationships across the entire organization.
- Leveraging the entire spend of the organization.
- Developing and implementing multi-year contracts with standardized terms and conditions across the organization.
- Sharing best practices across the organization.

Bin to Serial Linkage

With an ever-increased focus on warehouse management, the improved bin to serial linkage feature in *SYSPRO 8* enables you to accurately determine where serials reside in a warehouse from the perspective of bins.

Not being able to link serials to bins in previous versions of the product created problems in the stock allocation, depletion, balancing and stock take procedures. The improved linkage now provides efficient traceability of stock serial tracking across warehousing functions.

You can now find and use serials in a more timely manner, as any stock movement can be traced at bin level for serialized stock codes.

Also, when receipting, issuing or selling serialized items, you can now view the specific bin location of the serial.

Benefits:

- Improve Traceability:

  An improved method of tracking serials linked to bins provides for better visibility into serialized stock items in specific warehouses.

Bulk sales order release

The **Sales Order Release** function lets you release large quantities of sales orders from suspense.

SYSPRO™

Simplifying your Success

www.syspro.com